AOCC Scan Report

Project Name	AOCC
Scan Start	Monday, April 10, 2023 9:50:06 AM
Preset	Checkmarx Default
Scan Time	03h:13m:43s
Lines Of Code Scanned	507841
Files Scanned	1241
Report Creation Time	Monday, April 10, 2023 1:04:24 PM
Team	Asus TW
Checkmarx Version	V 9.4.5.1009 HF22
Scan Type	Full
Source Origin	LocalPath
Density	1/1000 (Vulnerabilities/LOC)
Scan Comments	AOCC_serversite
Visibility	Public

Filter Settings

Severity

Included: High, Medium, Low, Information

Excluded: None

Result State

Included: To Verify, Not Exploitable, Confirmed, Urgent, Proposed Not Exploitable

Excluded: None

Assigned to

Included: All

Categories

Included:

Uncategorized	All
Custom	All
PCI DSS v3.2.1	All
OWASP Top 10 2013	All
FISMA 2014	All
NIST SP 800-53	All
OWASP Top 10 2017	All
OWASP Mobile Top 10 2016	All
OWASP Top 10 API	All
ASD STIG 4.10	All
OWASP Top 10 2010	All
OWASP Top 10 2021	All
CWE top 25	All
MOIS(KISA) Secure	All

Coding 2021	
OWASP ASVS	All
SANS top 25	All

Excluded:

Uncategorized	None
Custom	None
PCI DSS v3.2.1	None
OWASP Top 10 2013	None
FISMA 2014	None
NIST SP 800-53	None
OWASP Top 10 2017	None
OWASP Mobile Top 10 2016	None
OWASP Top 10 API	None
ASD STIG 4.10	None
OWASP Top 10 2010	None
OWASP Top 10 2021	None
CWE top 25	None
MOIS(KISA) Secure Coding 2021	None
OWASP ASVS	None
SANS top 25	None

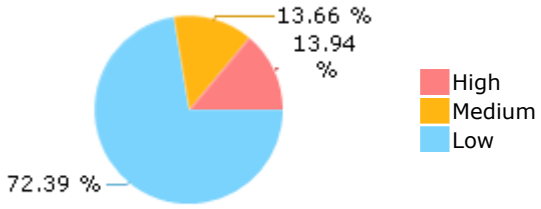
Results Limit

A limit was not defined

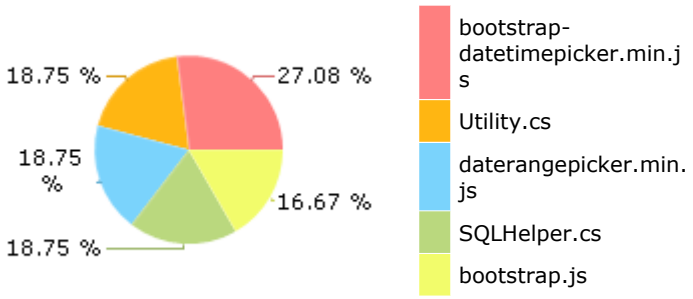
Selected Queries

Selected queries are listed in Result Summary

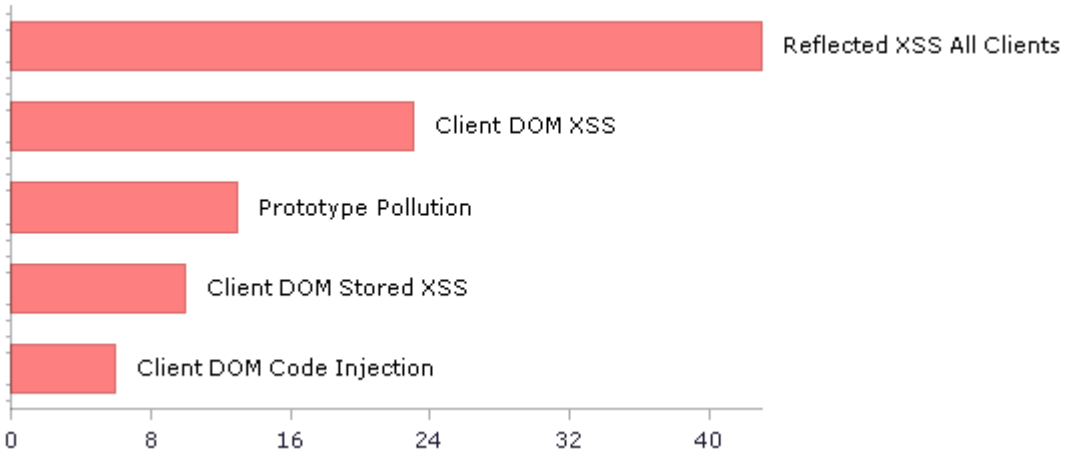
Result Summary



Most Vulnerable Files



Top 5 Vulnerabilities



Scan Summary - OWASP Top 10 2017

Further details and elaboration about vulnerabilities and risks can be found at: OWASP Top 10 2017

Category	Threat Agent	Exploitability	Weakness Prevalence	Weakness Detectability	Technical Impact	Business Impact	Issues Found	Best Fix Locations
A1-Injection*	App. Specific	EASY	COMMON	EASY	SEVERE	App. Specific	17	7
A2-Broken Authentication*	App. Specific	EASY	COMMON	AVERAGE	SEVERE	App. Specific	0	0
A3-Sensitive Data Exposure*	App. Specific	AVERAGE	WIDESPREAD	AVERAGE	SEVERE	App. Specific	21	21
A4-XML External Entities (XXE)	App. Specific	AVERAGE	COMMON	EASY	SEVERE	App. Specific	0	0
A5-Broken Access Control*	App. Specific	AVERAGE	COMMON	AVERAGE	SEVERE	App. Specific	4	1
A6-Security Misconfiguration *	App. Specific	EASY	WIDESPREAD	EASY	MODERATE	App. Specific	13	13
A7-Cross-Site Scripting (XSS)*	App. Specific	EASY	WIDESPREAD	EASY	MODERATE	App. Specific	146	94
A8-Insecure Deserialization*	App. Specific	DIFFICULT	COMMON	AVERAGE	SEVERE	App. Specific	0	0
A9-Using Components with Known Vulnerabilities	App. Specific	AVERAGE	WIDESPREAD	AVERAGE	MODERATE	App. Specific	179	179
A10-Insufficient Logging & Monitoring	App. Specific	AVERAGE	WIDESPREAD	DIFFICULT	MODERATE	App. Specific	0	0

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - OWASP Top 10 2021

Category	Issues Found	Best Fix Locations
A1-Broken Access Control*	28	12
A2-Cryptographic Failures	8	8
A3-Injection*	159	97
A4-Insecure Design*	41	32
A5-Security Misconfiguration*	43	43
A6-Vulnerable and Outdated Components	174	174
A7-Identification and Authentication Failures*	22	22
A8-Software and Data Integrity Failures*	24	24
A9-Security Logging and Monitoring Failures*	90	90
A10-Server-Side Request Forgery	0	0

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - OWASP Top 10 2013

Further details and elaboration about vulnerabilities and risks can be found at: OWASP Top 10 2013

Category	Threat Agent	Attack Vectors	Weakness Prevalence	Weakness Detectability	Technical Impact	Business Impact	Issues Found	Best Fix Locations
A1-Injection*	EXTERNAL, INTERNAL, ADMIN USERS	EASY	COMMON	AVERAGE	SEVERE	ALL DATA	15	5
A2-Broken Authentication and Session Management*	EXTERNAL, INTERNAL USERS	AVERAGE	WIDESPREAD	AVERAGE	SEVERE	AFFECTED DATA AND FUNCTIONS	0	0
A3-Cross-Site Scripting (XSS)*	EXTERNAL, INTERNAL, ADMIN USERS	AVERAGE	VERY WIDESPREAD	EASY	MODERATE	AFFECTED DATA AND SYSTEM	146	94
A4-Insecure Direct Object References*	SYSTEM USERS	EASY	COMMON	EASY	MODERATE	EXPOSED DATA	4	1
A5-Security Misconfiguration *	EXTERNAL, INTERNAL, ADMIN USERS	EASY	COMMON	EASY	MODERATE	ALL DATA AND SYSTEM	1	1
A6-Sensitive Data Exposure*	EXTERNAL, INTERNAL, ADMIN USERS, USERS BROWSERS	DIFFICULT	UNCOMMON	AVERAGE	SEVERE	EXPOSED DATA	2	2
A7-Missing Function Level Access Control*	EXTERNAL, INTERNAL USERS	EASY	COMMON	AVERAGE	MODERATE	EXPOSED DATA AND FUNCTIONS	0	0
A8-Cross-Site Request Forgery (CSRF)*	USERS BROWSERS	AVERAGE	COMMON	EASY	MODERATE	AFFECTED DATA AND FUNCTIONS	11	2
A9-Using Components with Known Vulnerabilities	EXTERNAL USERS, AUTOMATED TOOLS	AVERAGE	WIDESPREAD	DIFFICULT	MODERATE	AFFECTED DATA AND FUNCTIONS	179	179
A10-Unvalidated Redirects and Forwards	USERS BROWSERS	AVERAGE	WIDESPREAD	DIFFICULT	MODERATE	AFFECTED DATA AND FUNCTIONS	12	8

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - PCI DSS v3.2.1

Category	Issues Found	Best Fix Locations
PCI DSS (3.2.1) - 6.5.1 - Injection flaws - particularly SQL injection*	16	6
PCI DSS (3.2.1) - 6.5.2 - Buffer overflows	0	0
PCI DSS (3.2.1) - 6.5.3 - Insecure cryptographic storage*	2	2
PCI DSS (3.2.1) - 6.5.4 - Insecure communications*	4	1
PCI DSS (3.2.1) - 6.5.5 - Improper error handling*	26	23
PCI DSS (3.2.1) - 6.5.7 - Cross-site scripting (XSS)*	145	93
PCI DSS (3.2.1) - 6.5.8 - Improper access control*	4	1
PCI DSS (3.2.1) - 6.5.9 - Cross-site request forgery*	11	2
PCI DSS (3.2.1) - 6.5.10 - Broken authentication and session management*	0	0

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - FISMA 2014

Category	Description	Issues Found	Best Fix Locations
Access Control*	Organizations must limit information system access to authorized users, processes acting on behalf of authorized users, or devices (including other information systems) and to the types of transactions and functions that authorized users are permitted to exercise.	98	72
Audit And Accountability*	Organizations must: (i) create, protect, and retain information system audit records to the extent needed to enable the monitoring, analysis, investigation, and reporting of unlawful, unauthorized, or inappropriate information system activity; and (ii) ensure that the actions of individual information system users can be uniquely traced to those users so they can be held accountable for their actions.	0	0
Configuration Management*	Organizations must: (i) establish and maintain baseline configurations and inventories of organizational information systems (including hardware, software, firmware, and documentation) throughout the respective system development life cycles; and (ii) establish and enforce security configuration settings for information technology products employed in organizational information systems.	8	5
Identification And Authentication*	Organizations must identify information system users, processes acting on behalf of users, or devices and authenticate (or verify) the identities of those users, processes, or devices, as a prerequisite to allowing access to organizational information systems.	20	20
Media Protection	Organizations must: (i) protect information system media, both paper and digital; (ii) limit access to information on information system media to authorized users; and (iii) sanitize or destroy information system media before disposal or release for reuse.	0	0
System And Communications Protection	Organizations must: (i) monitor, control, and protect organizational communications (i.e., information transmitted or received by organizational information systems) at the external boundaries and key internal boundaries of the information systems; and (ii) employ architectural designs, software development techniques, and systems engineering principles that promote effective information security within organizational information systems.	40	40
System And Information Integrity*	Organizations must: (i) identify, report, and correct information and information system flaws in a timely manner; (ii) provide protection from malicious code at appropriate locations within organizational information systems; and (iii) monitor information system security alerts and advisories and take appropriate actions in response.	91	54

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - NIST SP 800-53

Category	Issues Found	Best Fix Locations
AC-12 Session Termination (P2)	0	0
AC-3 Access Enforcement (P1)	0	0
AC-4 Information Flow Enforcement (P1)	0	0
AC-6 Least Privilege (P1)	0	0
AU-9 Protection of Audit Information (P1)	2	2
CM-6 Configuration Settings (P2)	0	0
IA-5 Authenticator Management (P1)	0	0
IA-6 Authenticator Feedback (P2)	0	0
IA-8 Identification and Authentication (Non-Organizational Users) (P1)	0	0
SC-12 Cryptographic Key Establishment and Management (P1)	1	1
SC-13 Cryptographic Protection (P1)	0	0
SC-17 Public Key Infrastructure Certificates (P1)	0	0
SC-18 Mobile Code (P2)	25	25
SC-23 Session Authenticity (P1)*	11	2
SC-28 Protection of Information at Rest (P1)*	19	19
SC-4 Information in Shared Resources (P1)	159	32
SC-5 Denial of Service Protection (P1)*	24	22
SC-8 Transmission Confidentiality and Integrity (P1)*	42	42
SI-10 Information Input Validation (P1)*	48	34
SI-11 Error Handling (P2)*	0	0
SI-15 Information Output Filtering (P0)*	145	93
SI-16 Memory Protection (P1)	0	0

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - OWASP Mobile Top 10 2016

Category	Description	Issues Found	Best Fix Locations
M1-Improper Platform Usage	This category covers misuse of a platform feature or failure to use platform security controls. It might include Android intents, platform permissions, misuse of TouchID, the Keychain, or some other security control that is part of the mobile operating system. There are several ways that mobile apps can experience this risk.	0	0
M2-Insecure Data Storage*	This category covers insecure data storage and unintended data leakage.	0	0
M3-Insecure Communication*	This category covers poor handshaking, incorrect SSL versions, weak negotiation, cleartext communication of sensitive assets, etc.	0	0
M4-Insecure Authentication*	This category captures notions of authenticating the end user or bad session management. This can include: -Failing to identify the user at all when that should be required -Failure to maintain the user's identity when it is required -Weaknesses in session management	0	0
M5-Insufficient Cryptography	The code applies cryptography to a sensitive information asset. However, the cryptography is insufficient in some way. Note that anything and everything related to TLS or SSL goes in M3. Also, if the app fails to use cryptography at all when it should, that probably belongs in M2. This category is for issues where cryptography was attempted, but it wasnt done correctly.	0	0
M6-Insecure Authorization	This is a category to capture any failures in authorization (e.g., authorization decisions in the client side, forced browsing, etc.). It is distinct from authentication issues (e.g., device enrolment, user identification, etc.). If the app does not authenticate users at all in a situation where it should (e.g., granting anonymous access to some resource or service when authenticated and authorized access is required), then that is an authentication failure not an authorization failure.	0	0
M7-Client Code Quality*	This category is the catch-all for code-level implementation problems in the mobile client. That's distinct from server-side coding mistakes. This would capture things like buffer overflows, format string vulnerabilities, and various other code-level mistakes where the solution is to rewrite some code that's running on the mobile device.	0	0
M8-Code Tampering	This category covers binary patching, local resource modification, method hooking, method swizzling, and dynamic memory modification. Once the application is delivered to the mobile device, the code and data resources are resident there. An attacker can either directly modify the code, change the contents of memory dynamically, change or replace the system APIs that the	0	0

	application uses, or modify the application's data and resources. This can provide the attacker a direct method of subverting the intended use of the software for personal or monetary gain.		
M9-Reverse Engineering*	This category includes analysis of the final core binary to determine its source code, libraries, algorithms, and other assets. Software such as IDA Pro, Hopper, otool, and other binary inspection tools give the attacker insight into the inner workings of the application. This may be used to exploit other nascent vulnerabilities in the application, as well as revealing information about back end servers, cryptographic constants and ciphers, and intellectual property.	0	0
M10-Extraneous Functionality*	Often, developers include hidden backdoor functionality or other internal development security controls that are not intended to be released into a production environment. For example, a developer may accidentally include a password as a comment in a hybrid app. Another example includes disabling of 2-factor authentication during testing.	0	0

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - OWASP Top 10 API

Category	Issues Found	Best Fix Locations
API1-Broken Object Level Authorization	0	0
API2-Broken Authentication*	0	0
API3-Excessive Data Exposure	0	0
API4-Lack of Resources and Rate Limiting	4	1
API5-Broken Function Level Authorization	0	0
API6-Mass Assignment	0	0
API7-Security Misconfiguration	11	11
API8-Injection*	0	0
API9-Improper Assets Management	0	0
API10-Insufficient Logging and Monitoring	0	0

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - Custom

Category	Issues Found	Best Fix Locations
Must audit	0	0
Check	0	0
Optional	0	0

Scan Summary - ASD STIG 4.10

Category	Issues Found	Best Fix Locations
APSC-DV-000640 - CAT II The application must provide audit record generation capability for the renewal of session IDs.	0	0
APSC-DV-000650 - CAT II The application must not write sensitive data into the application logs.	0	0
APSC-DV-000660 - CAT II The application must provide audit record generation capability for session timeouts.	0	0
APSC-DV-000670 - CAT II The application must record a time stamp indicating when the event occurred.	0	0
APSC-DV-000680 - CAT II The application must provide audit record generation capability for HTTP headers including User-Agent, Referer, GET, and POST.	0	0
APSC-DV-000690 - CAT II The application must provide audit record generation capability for connecting system IP addresses.	0	0
APSC-DV-000700 - CAT II The application must record the username or user ID of the user associated with the event.	0	0
APSC-DV-000710 - CAT II The application must generate audit records when successful/unsuccessful attempts to grant privileges occur.	0	0
APSC-DV-000720 - CAT II The application must generate audit records when successful/unsuccessful attempts to access security objects occur.	0	0
APSC-DV-000730 - CAT II The application must generate audit records when successful/unsuccessful attempts to access security levels occur.	0	0
APSC-DV-000740 - CAT II The application must generate audit records when successful/unsuccessful attempts to access categories of information (e.g., classification levels) occur.	0	0
APSC-DV-000750 - CAT II The application must generate audit records when successful/unsuccessful attempts to modify privileges occur.	0	0
APSC-DV-000760 - CAT II The application must generate audit records when successful/unsuccessful attempts to modify security objects occur.	0	0
APSC-DV-000770 - CAT II The application must generate audit records when successful/unsuccessful attempts to modify security levels occur.	0	0
APSC-DV-000780 - CAT II The application must generate audit records when successful/unsuccessful attempts to modify categories of information (e.g., classification levels) occur.	0	0
APSC-DV-000790 - CAT II The application must generate audit records when successful/unsuccessful attempts to delete privileges occur.	0	0
APSC-DV-000800 - CAT II The application must generate audit records when successful/unsuccessful attempts to delete security levels occur.	0	0
APSC-DV-000810 - CAT II The application must generate audit records when successful/unsuccessful attempts to delete application database security objects occur.	0	0
APSC-DV-000820 - CAT II The application must generate audit records when successful/unsuccessful attempts to delete categories of information (e.g., classification levels) occur.	0	0
APSC-DV-000830 - CAT II The application must generate audit records when successful/unsuccessful logon attempts occur.	0	0
APSC-DV-000840 - CAT II The application must generate audit records for privileged activities or other system-level access.	0	0
APSC-DV-000850 - CAT II The application must generate audit records showing starting and ending time for user access to the system.	0	0
APSC-DV-000860 - CAT II The application must generate audit records when successful/unsuccessful accesses to objects occur.	0	0

APSC-DV-000870 - CAT II The application must generate audit records for all direct access to the information system.	0	0
APSC-DV-000880 - CAT II The application must generate audit records for all account creations, modifications, disabling, and termination events.	0	0
APSC-DV-000910 - CAT II The application must initiate session auditing upon startup.	0	0
APSC-DV-000940 - CAT II The application must log application shutdown events.	0	0
APSC-DV-000950 - CAT II The application must log destination IP addresses.	0	0
APSC-DV-000960 - CAT II The application must log user actions involving access to data.	0	0
APSC-DV-000970 - CAT II The application must log user actions involving changes to data.	0	0
APSC-DV-000980 - CAT II The application must produce audit records containing information to establish when (date and time) the events occurred.	0	0
APSC-DV-000990 - CAT II The application must produce audit records containing enough information to establish which component, feature or function of the application triggered the audit event.	0	0
APSC-DV-001000 - CAT II When using centralized logging; the application must include a unique identifier in order to distinguish itself from other application logs.	0	0
APSC-DV-001010 - CAT II The application must produce audit records that contain information to establish the outcome of the events.	0	0
APSC-DV-001020 - CAT II The application must generate audit records containing information that establishes the identity of any individual or process associated with the event.	0	0
APSC-DV-001030 - CAT II The application must generate audit records containing the full-text recording of privileged commands or the individual identities of group account users.	0	0
APSC-DV-001040 - CAT II The application must implement transaction recovery logs when transaction based.	0	0
APSC-DV-001050 - CAT II The application must provide centralized management and configuration of the content to be captured in audit records generated by all application components.	0	0
APSC-DV-001070 - CAT II The application must off-load audit records onto a different system or media than the system being audited.	0	0
APSC-DV-001080 - CAT II The application must be configured to write application logs to a centralized log repository.	0	0
APSC-DV-001090 - CAT II The application must provide an immediate warning to the SA and ISSO (at a minimum) when allocated audit record storage volume reaches 75% of repository maximum audit record storage capacity.	0	0
APSC-DV-001100 - CAT II Applications categorized as having a moderate or high impact must provide an immediate real-time alert to the SA and ISSO (at a minimum) for all audit failure events.	0	0
APSC-DV-001110 - CAT II The application must alert the ISSO and SA (at a minimum) in the event of an audit processing failure.	0	0
APSC-DV-001120 - CAT II The application must shut down by default upon audit failure (unless availability is an overriding concern).	0	0
APSC-DV-001130 - CAT II The application must provide the capability to centrally review and analyze audit records from multiple components within the system.	0	0
APSC-DV-001140 - CAT II The application must provide the capability to filter audit records for events of interest based upon organization-defined criteria.	0	0
APSC-DV-001150 - CAT II The application must provide an audit reduction capability that supports on-demand reporting requirements.	0	0
APSC-DV-001160 - CAT II The application must provide an audit reduction capability that supports on-demand audit review and analysis.	0	0
APSC-DV-001170 - CAT II The application must provide an audit reduction capability that supports after-the-fact investigations of security incidents.	0	0
APSC-DV-001180 - CAT II The application must provide a report generation capability that supports on-demand audit review and analysis.	0	0
APSC-DV-001190 - CAT II The application must provide a report generation capability that	0	0

supports on-demand reporting requirements.		
APSC-DV-001200 - CAT II The application must provide a report generation capability that supports after-the-fact investigations of security incidents.	0	0
APSC-DV-001210 - CAT II The application must provide an audit reduction capability that does not alter original content or time ordering of audit records.	0	0
APSC-DV-001220 - CAT II The application must provide a report generation capability that does not alter original content or time ordering of audit records.	0	0
APSC-DV-001250 - CAT II The applications must use internal system clocks to generate time stamps for audit records.	0	0
APSC-DV-001260 - CAT II The application must record time stamps for audit records that can be mapped to Coordinated Universal Time (UTC) or Greenwich Mean Time (GMT).	0	0
APSC-DV-001270 - CAT II The application must record time stamps for audit records that meet a granularity of one second for a minimum degree of precision.	0	0
APSC-DV-001280 - CAT II The application must protect audit information from any type of unauthorized read access.	0	0
APSC-DV-001290 - CAT II The application must protect audit information from unauthorized modification.	0	0
APSC-DV-001300 - CAT II The application must protect audit information from unauthorized deletion.	0	0
APSC-DV-001310 - CAT II The application must protect audit tools from unauthorized access.	0	0
APSC-DV-001320 - CAT II The application must protect audit tools from unauthorized modification.	0	0
APSC-DV-001330 - CAT II The application must protect audit tools from unauthorized deletion.	0	0
APSC-DV-001340 - CAT II The application must back up audit records at least every seven days onto a different system or system component than the system or component being audited.	0	0
APSC-DV-001570 - CAT II The application must electronically verify Personal Identity Verification (PIV) credentials.	0	0
APSC-DV-001350 - CAT II The application must use cryptographic mechanisms to protect the integrity of audit information.	0	0
APSC-DV-001360 - CAT II Application audit tools must be cryptographically hashed.	0	0
APSC-DV-001370 - CAT II The integrity of the audit tools must be validated by checking the files for changes in the cryptographic hash value.	0	0
APSC-DV-001390 - CAT II The application must prohibit user installation of software without explicit privileged status.	0	0
APSC-DV-001410 - CAT II The application must enforce access restrictions associated with changes to application configuration.	0	0
APSC-DV-001420 - CAT II The application must audit who makes configuration changes to the application.	0	0
APSC-DV-001430 - CAT II The application must have the capability to prevent the installation of patches, service packs, or application components without verification the software component has been digitally signed using a certificate that is recognized and approved by the orga	0	0
APSC-DV-001440 - CAT II The applications must limit privileges to change the software resident within software libraries.	0	0
APSC-DV-001460 - CAT II An application vulnerability assessment must be conducted.	0	0
APSC-DV-001480 - CAT II The application must prevent program execution in accordance with organization-defined policies regarding software program usage and restrictions, and/or rules authorizing the terms and conditions of software program usage.	0	0
APSC-DV-001490 - CAT II The application must employ a deny-all, permit-by-exception (whitelist) policy to allow the execution of authorized software programs.	0	0
APSC-DV-001500 - CAT II The application must be configured to disable non-essential capabilities.	0	0

APSC-DV-001510 - CAT II The application must be configured to use only functions, ports, and protocols permitted to it in the PPSM CAL.	0	0
APSC-DV-001520 - CAT II The application must require users to reauthenticate when organization-defined circumstances or situations require reauthentication.	0	0
APSC-DV-001530 - CAT II The application must require devices to reauthenticate when organization-defined circumstances or situations requiring reauthentication.	0	0
APSC-DV-001540 - CAT I The application must uniquely identify and authenticate organizational users (or processes acting on behalf of organizational users).	0	0
APSC-DV-001550 - CAT II The application must use multifactor (Alt. Token) authentication for network access to privileged accounts.	0	0
APSC-DV-001560 - CAT II The application must accept Personal Identity Verification (PIV) credentials.	0	0
APSC-DV-001580 - CAT II The application must use multifactor (e.g., CAC, Alt. Token) authentication for network access to non-privileged accounts.	0	0
APSC-DV-001590 - CAT II The application must use multifactor (Alt. Token) authentication for local access to privileged accounts.	0	0
APSC-DV-001600 - CAT II The application must use multifactor (e.g., CAC, Alt. Token) authentication for local access to non-privileged accounts.	0	0
APSC-DV-001610 - CAT II The application must ensure users are authenticated with an individual authenticator prior to using a group authenticator.	0	0
APSC-DV-001620 - CAT II The application must implement replay-resistant authentication mechanisms for network access to privileged accounts.	1	1
APSC-DV-001630 - CAT II The application must implement replay-resistant authentication mechanisms for network access to non-privileged accounts.	0	0
APSC-DV-001640 - CAT II The application must utilize mutual authentication when endpoint device non-repudiation protections are required by DoD policy or by the data owner.	0	0
APSC-DV-001650 - CAT II The application must authenticate all network connected endpoint devices before establishing any connection.	0	0
APSC-DV-001660 - CAT II Service-Oriented Applications handling non-releasable data must authenticate endpoint devices via mutual SSL/TLS.	0	0
APSC-DV-001670 - CAT II The application must disable device identifiers after 35 days of inactivity unless a cryptographic certificate is used for authentication.	0	0
APSC-DV-001680 - CAT I The application must enforce a minimum 15-character password length.	0	0
APSC-DV-001690 - CAT II The application must enforce password complexity by requiring that at least one upper-case character be used.	0	0
APSC-DV-001700 - CAT II The application must enforce password complexity by requiring that at least one lower-case character be used.	0	0
APSC-DV-001710 - CAT II The application must enforce password complexity by requiring that at least one numeric character be used.	0	0
APSC-DV-001720 - CAT II The application must enforce password complexity by requiring that at least one special character be used.	0	0
APSC-DV-001730 - CAT II The application must require the change of at least 8 of the total number of characters when passwords are changed.	0	0
APSC-DV-001740 - CAT I The application must only store cryptographic representations of passwords.*	0	0
APSC-DV-001850 - CAT I The application must not display passwords/PINs as clear text.	0	0
APSC-DV-001750 - CAT I The application must transmit only cryptographically-protected passwords.	0	0
APSC-DV-001760 - CAT II The application must enforce 24 hours/1 day as the minimum password lifetime.	0	0
APSC-DV-001770 - CAT II The application must enforce a 60-day maximum password lifetime restriction.	0	0
APSC-DV-001780 - CAT II The application must prohibit password reuse for a minimum of five generations.	0	0

APSC-DV-001790 - CAT II The application must allow the use of a temporary password for system logons with an immediate change to a permanent password.	0	0
APSC-DV-001795 - CAT II The application password must not be changeable by users other than the administrator or the user with which the password is associated.	0	0
APSC-DV-001800 - CAT II The application must terminate existing user sessions upon account deletion.	0	0
APSC-DV-001820 - CAT I The application, when using PKI-based authentication, must enforce authorized access to the corresponding private key.	0	0
APSC-DV-001830 - CAT II The application must map the authenticated identity to the individual user or group account for PKI-based authentication.	0	0
APSC-DV-001870 - CAT II The application must uniquely identify and authenticate non-organizational users (or processes acting on behalf of non-organizational users).	0	0
APSC-DV-001810 - CAT I The application, when utilizing PKI-based authentication, must validate certificates by constructing a certification path (which includes status information) to an accepted trust anchor.	0	0
APSC-DV-001840 - CAT II The application, for PKI-based authentication, must implement a local cache of revocation data to support path discovery and validation in case of the inability to access revocation information via the network.	0	0
APSC-DV-001860 - CAT II The application must use mechanisms meeting the requirements of applicable federal laws, Executive Orders, directives, policies, regulations, standards, and guidance for authentication to a cryptographic module.	0	0
APSC-DV-001880 - CAT II The application must accept Personal Identity Verification (PIV) credentials from other federal agencies.	0	0
APSC-DV-001890 - CAT II The application must electronically verify Personal Identity Verification (PIV) credentials from other federal agencies.	0	0
APSC-DV-002050 - CAT II Applications making SAML assertions must use FIPS-approved random numbers in the generation of SessionIndex in the SAML element AuthnStatement.	0	0
APSC-DV-001900 - CAT II The application must accept FICAM-approved third-party credentials.	0	0
APSC-DV-001910 - CAT II The application must conform to FICAM-issued profiles.	0	0
APSC-DV-001930 - CAT II Applications used for non-local maintenance sessions must audit non-local maintenance and diagnostic sessions for organization-defined auditable events.	0	0
APSC-DV-000310 - CAT III The application must have a process, feature or function that prevents removal or disabling of emergency accounts.	0	0
APSC-DV-001940 - CAT II Applications used for non-local maintenance sessions must implement cryptographic mechanisms to protect the integrity of non-local maintenance and diagnostic communications.	0	0
APSC-DV-001950 - CAT II Applications used for non-local maintenance sessions must implement cryptographic mechanisms to protect the confidentiality of non-local maintenance and diagnostic communications.	0	0
APSC-DV-001960 - CAT II Applications used for non-local maintenance sessions must verify remote disconnection at the termination of non-local maintenance and diagnostic sessions.	0	0
APSC-DV-001970 - CAT II The application must employ strong authenticators in the establishment of non-local maintenance and diagnostic sessions.	0	0
APSC-DV-001980 - CAT II The application must terminate all sessions and network connections when non-local maintenance is completed.	0	0
APSC-DV-001995 - CAT II The application must not be vulnerable to race conditions.	0	0
APSC-DV-002000 - CAT II The application must terminate all network connections associated with a communications session at the end of the session.	0	0
APSC-DV-002010 - CAT II The application must implement NSA-approved cryptography to protect classified information in accordance with applicable federal laws, Executive Orders, directives, policies, regulations, and standards.	0	0
APSC-DV-002020 - CAT II The application must utilize FIPS-validated cryptographic modules when signing application components.	0	0
APSC-DV-002030 - CAT II The application must utilize FIPS-validated cryptographic modules when generating cryptographic hashes.	0	0

APSC-DV-002040 - CAT II The application must utilize FIPS-validated cryptographic modules when protecting unclassified information that requires cryptographic protection.	0	0
APSC-DV-002150 - CAT II The application user interface must be either physically or logically separated from data storage and management interfaces.	0	0
APSC-DV-002210 - CAT II The application must set the HTTPOnly flag on session cookies.*	1	1
APSC-DV-002220 - CAT II The application must set the secure flag on session cookies.	0	0
APSC-DV-002230 - CAT I The application must not expose session IDs.*	0	0
APSC-DV-002240 - CAT I The application must destroy the session ID value and/or cookie on logoff or browser close.	0	0
APSC-DV-002250 - CAT II Applications must use system-generated session identifiers that protect against session fixation.	0	0
APSC-DV-002260 - CAT II Applications must validate session identifiers.	0	0
APSC-DV-002270 - CAT II Applications must not use URL embedded session IDs.	0	0
APSC-DV-002280 - CAT II The application must not re-use or recycle session IDs.	0	0
APSC-DV-002290 - CAT II The application must use the Federal Information Processing Standard (FIPS) 140-2-validated cryptographic modules and random number generator if the application implements encryption, key exchange, digital signature, and hash functionality.	0	0
APSC-DV-002300 - CAT II The application must only allow the use of DoD-approved certificate authorities for verification of the establishment of protected sessions.	0	0
APSC-DV-002310 - CAT I The application must fail to a secure state if system initialization fails, shutdown fails, or aborts fail.	0	0
APSC-DV-002320 - CAT II In the event of a system failure, applications must preserve any information necessary to determine cause of failure and any information necessary to return to operations with least disruption to mission processes.	0	0
APSC-DV-002330 - CAT II The application must protect the confidentiality and integrity of stored information when required by DoD policy or the information owner.	2	2
APSC-DV-002340 - CAT II The application must implement approved cryptographic mechanisms to prevent unauthorized modification of organization-defined information at rest on organization-defined information system components.	0	0
APSC-DV-002350 - CAT II The application must use appropriate cryptography in order to protect stored DoD information when required by the information owner or DoD policy.	0	0
APSC-DV-002360 - CAT II The application must isolate security functions from non-security functions.	1	1
APSC-DV-002370 - CAT II The application must maintain a separate execution domain for each executing process.	0	0
APSC-DV-002380 - CAT II Applications must prevent unauthorized and unintended information transfer via shared system resources.	0	0
APSC-DV-002390 - CAT II XML-based applications must mitigate DoS attacks by using XML filters, parser options, or gateways.	0	0
APSC-DV-002400 - CAT II The application must restrict the ability to launch Denial of Service (DoS) attacks against itself or other information systems.*	13	11
APSC-DV-002410 - CAT II The web service design must include redundancy mechanisms when used with high-availability systems.	0	0
APSC-DV-002420 - CAT II An XML firewall function must be deployed to protect web services when exposed to untrusted networks.	0	0
APSC-DV-002610 - CAT II The application must remove organization-defined software components after updated versions have been installed.	0	0
APSC-DV-002440 - CAT I The application must protect the confidentiality and integrity of transmitted information.	0	0
APSC-DV-002450 - CAT II The application must implement cryptographic mechanisms to prevent unauthorized disclosure of information and/or detect changes to information during transmission unless otherwise protected by alternative physical safeguards, such as, at a minimum, a Prot	0	0
APSC-DV-002460 - CAT II The application must maintain the confidentiality and integrity of	1	1

information during preparation for transmission.*		
APSC-DV-002470 - CAT II The application must maintain the confidentiality and integrity of information during reception.	0	0
APSC-DV-002480 - CAT II The application must not disclose unnecessary information to users.	0	0
APSC-DV-002485 - CAT I The application must not store sensitive information in hidden fields.	0	0
APSC-DV-002490 - CAT I The application must protect from Cross-Site Scripting (XSS) vulnerabilities.*	145	93
APSC-DV-002500 - CAT II The application must protect from Cross-Site Request Forgery (CSRF) vulnerabilities.*	11	2
APSC-DV-002510 - CAT I The application must protect from command injection.	6	3
APSC-DV-002520 - CAT II The application must protect from canonical representation vulnerabilities.	0	0
APSC-DV-002530 - CAT II The application must validate all input.	15	12
APSC-DV-002540 - CAT I The application must not be vulnerable to SQL Injection.*	8	1
APSC-DV-002550 - CAT I The application must not be vulnerable to XML-oriented attacks.	0	0
APSC-DV-002560 - CAT I The application must not be subject to input handling vulnerabilities.*	2	2
APSC-DV-002570 - CAT II The application must generate error messages that provide information necessary for corrective actions without revealing information that could be exploited by adversaries.	11	11
APSC-DV-002580 - CAT II The application must reveal error messages only to the ISSO, ISSM, or SA.*	0	0
APSC-DV-002590 - CAT I The application must not be vulnerable to overflow attacks.	0	0
APSC-DV-002630 - CAT II Security-relevant software updates and patches must be kept up to date.	0	0
APSC-DV-002760 - CAT II The application performing organization-defined security functions must verify correct operation of security functions.	0	0
APSC-DV-002900 - CAT II The ISSO must ensure application audit trails are retained for at least 1 year for applications without SAMI data, and 5 years for applications including SAMI data.	0	0
APSC-DV-002770 - CAT II The application must perform verification of the correct operation of security functions: upon system startup and/or restart; upon command by a user with privileged access; and/or every 30 days.	0	0
APSC-DV-002780 - CAT III The application must notify the ISSO and ISSM of failed security verification tests.	0	0
APSC-DV-002870 - CAT II Unsigned Category 1A mobile code must not be used in the application in accordance with DoD policy.	0	0
APSC-DV-002880 - CAT II The ISSO must ensure an account management process is implemented, verifying only authorized users can gain access to the application, and individual accounts designated as inactive, suspended, or terminated are promptly removed.	0	0
APSC-DV-002890 - CAT I Application web servers must be on a separate network segment from the application and database servers if it is a tiered application operating in the DoD DMZ.	0	0
APSC-DV-002910 - CAT II The ISSO must review audit trails periodically based on system documentation recommendations or immediately upon system security events.	0	0
APSC-DV-002920 - CAT II The ISSO must report all suspected violations of IA policies in accordance with DoD information system IA procedures.	0	0
APSC-DV-002930 - CAT II The ISSO must ensure active vulnerability testing is performed.	0	0
APSC-DV-002980 - CAT II New IP addresses, data services, and associated ports used by the application must be submitted to the appropriate approving authority for the organization, which in turn will be submitted through the DoD Ports, Protocols, and Services Management (DoD PPS	0	0
APSC-DV-002950 - CAT II Execution flow diagrams and design documents must be created	0	0

to show how deadlock and recursion issues in web services are being mitigated.		
APSC-DV-002960 - CAT II The designer must ensure the application does not store configuration and control files in the same directory as user data.	0	0
APSC-DV-002970 - CAT II The ISSO must ensure if a DoD STIG or NSA guide is not available, a third-party product will be configured by following available guidance.	0	0
APSC-DV-002990 - CAT II The application must be registered with the DoD Ports and Protocols Database.	0	0
APSC-DV-002990 - CAT II The application must be registered with the DoD Ports and Protocols Database.	0	0
APSC-DV-002995 - CAT II The Configuration Management (CM) repository must be properly patched and STIG compliant.	0	0
APSC-DV-003000 - CAT II Access privileges to the Configuration Management (CM) repository must be reviewed every three months.	0	0
APSC-DV-003010 - CAT II A Software Configuration Management (SCM) plan describing the configuration control and change management process of application objects developed by the organization and the roles and responsibilities of the organization must be created and maintained.	0	0
APSC-DV-003020 - CAT II A Configuration Control Board (CCB) that meets at least every release cycle, for managing the Configuration Management (CM) process must be established.	0	0
APSC-DV-003030 - CAT II The application services and interfaces must be compatible with and ready for IPv6 networks.	0	0
APSC-DV-003040 - CAT II The application must not be hosted on a general purpose machine if the application is designated as critical or high availability by the ISSO.	0	0
APSC-DV-003050 - CAT II A disaster recovery/continuity plan must exist in accordance with DoD policy based on the applications availability requirements.	0	0
APSC-DV-003060 - CAT II Recovery procedures and technical system features must exist so recovery is performed in a secure and verifiable manner. The ISSO will document circumstances inhibiting a trusted recovery.	0	0
APSC-DV-003070 - CAT II Data backup must be performed at required intervals in accordance with DoD policy.	0	0
APSC-DV-003080 - CAT II Back-up copies of the application software or source code must be stored in a fire-rated container or stored separately (offsite).	0	0
APSC-DV-003090 - CAT II Procedures must be in place to assure the appropriate physical and technical protection of the backup and restoration of the application.	0	0
APSC-DV-003100 - CAT II The application must use encryption to implement key exchange and authenticate endpoints prior to establishing a communication channel for key exchange.	0	0
APSC-DV-003110 - CAT I The application must not contain embedded authentication data.	0	0
APSC-DV-003120 - CAT I The application must have the capability to mark sensitive/classified output when required.	0	0
APSC-DV-003130 - CAT III Prior to each release of the application, updates to system, or applying patches; tests plans and procedures must be created and executed.	0	0
APSC-DV-003150 - CAT II At least one tester must be designated to test for security flaws in addition to functional testing.	0	0
APSC-DV-003140 - CAT II Application files must be cryptographically hashed prior to deploying to DoD operational networks.	0	0
APSC-DV-003160 - CAT III Test procedures must be created and at least annually executed to ensure system initialization, shutdown, and aborts are configured to verify the system remains in a secure state.	0	0
APSC-DV-003170 - CAT II An application code review must be performed on the application.	0	0
APSC-DV-003180 - CAT III Code coverage statistics must be maintained for each release of the application.	0	0
APSC-DV-003190 - CAT II Flaws found during a code review must be tracked in a defect tracking system.	0	0
APSC-DV-003200 - CAT II The changes to the application must be assessed for IA and	0	0

accreditation impact prior to implementation.		
APSC-DV-003210 - CAT II Security flaws must be fixed or addressed in the project plan.	0	0
APSC-DV-003215 - CAT III The application development team must follow a set of coding standards.	0	0
APSC-DV-003220 - CAT III The designer must create and update the Design Document for each release of the application.	0	0
APSC-DV-003230 - CAT II Threat models must be documented and reviewed for each application release and updated as required by design and functionality changes or when new threats are discovered.	0	0
APSC-DV-003235 - CAT II The application must not be subject to error handling vulnerabilities.*	0	0
APSC-DV-003250 - CAT I The application must be decommissioned when maintenance or support is no longer available.	0	0
APSC-DV-003236 - CAT II The application development team must provide an application incident response plan.	0	0
APSC-DV-003240 - CAT I All products must be supported by the vendor or the development team.	0	0
APSC-DV-003260 - CAT III Procedures must be in place to notify users when an application is decommissioned.	0	0
APSC-DV-003270 - CAT II Unnecessary built-in application accounts must be disabled.	0	0
APSC-DV-003280 - CAT I Default passwords must be changed.	0	0
APSC-DV-003330 - CAT II The system must alert an administrator when low resource conditions are encountered.	0	0
APSC-DV-003285 - CAT II An Application Configuration Guide must be created and included with the application.	0	0
APSC-DV-003290 - CAT II If the application contains classified data, a Security Classification Guide must exist containing data elements and their classification.	0	0
APSC-DV-003300 - CAT II The designer must ensure uncategorized or emerging mobile code is not used in applications.	0	0
APSC-DV-003310 - CAT II Production database exports must have database administration credentials and sensitive data removed before releasing the export.	0	0
APSC-DV-003320 - CAT II Protections against DoS attacks must be implemented.	0	0
APSC-DV-003340 - CAT III At least one application administrator must be registered to receive update notifications, or security alerts, when automated alerts are available.	0	0
APSC-DV-003360 - CAT III The application must generate audit records when concurrent logons from different workstations occur.	0	0
APSC-DV-003345 - CAT III The application must provide notifications or alerts when product update and security related patches are available.	0	0
APSC-DV-003350 - CAT II Connections between the DoD enclave and the Internet or other public or commercial wide area networks must require a DMZ.	0	0
APSC-DV-003400 - CAT II The Program Manager must verify all levels of program management, designers, developers, and testers receive annual security training pertaining to their job function.	0	0
APSC-DV-000010 - CAT II The application must provide a capability to limit the number of logon sessions per user.	0	0
APSC-DV-000060 - CAT II The application must clear temporary storage and cookies when the session is terminated.	0	0
APSC-DV-000070 - CAT II The application must automatically terminate the non-privileged user session and log off non-privileged users after a 15 minute idle time period has elapsed.	0	0
APSC-DV-000080 - CAT II The application must automatically terminate the admin user session and log off admin users after a 10 minute idle time period is exceeded.	0	0
APSC-DV-000090 - CAT II Applications requiring user access authentication must provide a logoff capability for user initiated communication session.	0	0
APSC-DV-000100 - CAT III The application must display an explicit logoff message to users	0	0

indicating the reliable termination of authenticated communications sessions.		
APSC-DV-000110 - CAT II The application must associate organization-defined types of security attributes having organization-defined security attribute values with information in storage.	0	0
APSC-DV-000120 - CAT II The application must associate organization-defined types of security attributes having organization-defined security attribute values with information in process.	0	0
APSC-DV-000130 - CAT II The application must associate organization-defined types of security attributes having organization-defined security attribute values with information in transmission.	0	0
APSC-DV-000160 - CAT II The application must implement DoD-approved encryption to protect the confidentiality of remote access sessions.	1	1
APSC-DV-000170 - CAT II The application must implement cryptographic mechanisms to protect the integrity of remote access sessions.	0	0
APSC-DV-000190 - CAT I Messages protected with WS_Security must use time stamps with creation and expiration times.	0	0
APSC-DV-000180 - CAT II Applications with SOAP messages requiring integrity must include the following message elements:-Message ID-Service Request-Timestamp-SAML Assertion (optionally included in messages) and all elements of the message must be digitally signed.	0	0
APSC-DV-000200 - CAT I Validity periods must be verified on all application messages using WS-Security or SAML assertions.	0	0
APSC-DV-000210 - CAT II The application must ensure each unique asserting party provides unique assertion ID references for each SAML assertion.	0	0
APSC-DV-000220 - CAT II The application must ensure encrypted assertions, or equivalent confidentiality protections are used when assertion data is passed through an intermediary, and confidentiality of the assertion data is required when passing through the intermediary.	0	0
APSC-DV-000230 - CAT I The application must use the NotOnOrAfter condition when using the SubjectConfirmation element in a SAML assertion.	0	0
APSC-DV-000240 - CAT I The application must use both the NotBefore and NotOnOrAfter elements or OneTimeUse element when using the Conditions element in a SAML assertion.	0	0
APSC-DV-000250 - CAT II The application must ensure if a OneTimeUse element is used in an assertion, there is only one of the same used in the Conditions element portion of an assertion.	0	0
APSC-DV-000260 - CAT II The application must ensure messages are encrypted when the SessionIndex is tied to privacy data.	0	0
APSC-DV-000290 - CAT II Shared/group account credentials must be terminated when members leave the group.	0	0
APSC-DV-000280 - CAT II The application must provide automated mechanisms for supporting account management functions.	0	0
APSC-DV-000300 - CAT II The application must automatically remove or disable temporary user accounts 72 hours after account creation.	0	0
APSC-DV-000320 - CAT III The application must automatically disable accounts after a 35 day period of account inactivity.	0	0
APSC-DV-000330 - CAT II Unnecessary application accounts must be disabled, or deleted.	0	0
APSC-DV-000420 - CAT II The application must automatically audit account enabling actions.	0	0
APSC-DV-000340 - CAT II The application must automatically audit account creation.	0	0
APSC-DV-000350 - CAT II The application must automatically audit account modification.	0	0
APSC-DV-000360 - CAT II The application must automatically audit account disabling actions.	0	0
APSC-DV-000370 - CAT II The application must automatically audit account removal actions.	0	0
APSC-DV-000380 - CAT III The application must notify System Administrators and Information System Security Officers when accounts are created.	0	0
APSC-DV-000390 - CAT III The application must notify System Administrators and	0	0

Information System Security Officers when accounts are modified.		
APSC-DV-000400 - CAT III The application must notify System Administrators and Information System Security Officers of account disabling actions.	0	0
APSC-DV-000410 - CAT III The application must notify System Administrators and Information System Security Officers of account removal actions.	0	0
APSC-DV-000430 - CAT III The application must notify System Administrators and Information System Security Officers of account enabling actions.	0	0
APSC-DV-000440 - CAT II Application data protection requirements must be identified and documented.	0	0
APSC-DV-000520 - CAT II The application must audit the execution of privileged functions.	0	0
APSC-DV-000450 - CAT II The application must utilize organization-defined data mining detection techniques for organization-defined data storage objects to adequately detect data mining attempts.	0	0
APSC-DV-000460 - CAT I The application must enforce approved authorizations for logical access to information and system resources in accordance with applicable access control policies.	0	0
APSC-DV-000470 - CAT II The application must enforce organization-defined discretionary access control policies over defined subjects and objects.	0	0
APSC-DV-000480 - CAT II The application must enforce approved authorizations for controlling the flow of information within the system based on organization-defined information flow control policies.	0	0
APSC-DV-000490 - CAT II The application must enforce approved authorizations for controlling the flow of information between interconnected systems based on organization-defined information flow control policies.	0	0
APSC-DV-000500 - CAT II The application must prevent non-privileged users from executing privileged functions to include disabling, circumventing, or altering implemented security safeguards/countermeasures.	0	0
APSC-DV-000510 - CAT I The application must execute without excessive account permissions.	0	0
APSC-DV-000530 - CAT I The application must enforce the limit of three consecutive invalid logon attempts by a user during a 15 minute time period.	0	0
APSC-DV-000560 - CAT III The application must retain the Standard Mandatory DoD Notice and Consent Banner on the screen until users acknowledge the usage conditions and take explicit actions to log on for further access.	0	0
APSC-DV-000540 - CAT II The application administrator must follow an approved process to unlock locked user accounts.	0	0
APSC-DV-000550 - CAT III The application must display the Standard Mandatory DoD Notice and Consent Banner before granting access to the application.	0	0
APSC-DV-000570 - CAT III The publicly accessible application must display the Standard Mandatory DoD Notice and Consent Banner before granting access to the application.	0	0
APSC-DV-000580 - CAT III The application must display the time and date of the users last successful logon.	0	0
APSC-DV-000630 - CAT II The application must provide audit record generation capability for the destruction of session IDs.	0	0
APSC-DV-000590 - CAT II The application must protect against an individual (or process acting on behalf of an individual) falsely denying having performed organization-defined actions to be covered by non-repudiation.	0	0
APSC-DV-000600 - CAT II For applications providing audit record aggregation, the application must compile audit records from organization-defined information system components into a system-wide audit trail that is time-correlated with an organization-defined level of tolerance	0	0
APSC-DV-000610 - CAT II The application must provide the capability for organization-identified individuals or roles to change the auditing to be performed on all application components, based on all selectable event criteria within organization-defined time thresholds.	0	0
APSC-DV-000620 - CAT II The application must provide audit record generation capability for the creation of session IDs.	0	0

***** Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - OWASP Top 10 2010

Category	Issues Found	Best Fix Locations
A1-Injection	0	0
A2-Cross-Site Scripting (XSS)	4	1
A3-Broken Authentication and Session Management*	0	0
A4-Insecure Direct Object References	0	0
A5-Cross-Site Request Forgery (CSRF)	0	0
A6-Security Misconfiguration	0	0
A7-Insecure Cryptographic Storage	1	1
A8-Failure to Restrict URL Access	0	0
A9-Insufficient Transport Layer Protection	0	0
A10-Unvalidated Redirects and Forwards	12	8

***** Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - MOIS(KISA) Secure Coding 2021

Category	Issues Found	Best Fix Locations
MOIS(KISA) API misuse*	0	0
MOIS(KISA) Code error*	13	11
MOIS(KISA) Encapsulation*	0	0
MOIS(KISA) Error processing*	11	11
MOIS(KISA) Security Functions*	35	32
MOIS(KISA) Time and status	159	32
MOIS(KISA) Verification and representation of input data*	215	134

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - SANS top 25

Category	Issues Found	Best Fix Locations
SANS top 25*	224	147

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - CWE top 25

Category	Issues Found	Best Fix Locations
CWE top 25*	233	153

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Scan Summary - OWASP ASVS

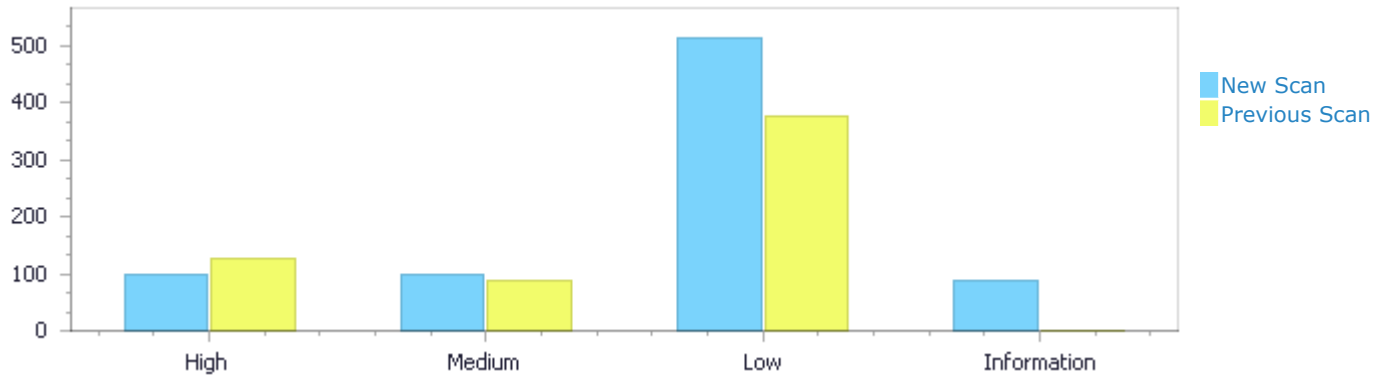
Category	Issues Found	Best Fix Locations
V01 Architecture, Design and Threat Modeling*	339	212
V02 Authentication*	24	24
V03 Session Management*	42	42
V04 Access Control	0	0
V05 Validation, Sanitization and Encoding*	196	130
V06 Stored Cryptography*	11	8
V07 Error Handling and Logging*	90	90
V08 Data Protection	3	3
V09 Communication	0	0
V10 Malicious Code	0	0
V11 Business Logic*	0	0
V12 Files and Resources	8	2
V13 API and Web Service	11	2
V14 Configuration*	15	15

* Project scan results do not include all relevant queries. Presets and\or Filters should be changed to include all relevant standard queries.

Results Distribution By Status

Compared to project scan from 4/7/2023 12:40 PM

	High	Medium	Low	Information	Total
New Issues	99	97	512	89	797
Recurrent Issues	0	0	2	0	2
Total	99	97	514	89	799
Fixed Issues	126	89	374	0	589



Results Distribution By State

	High	Medium	Low	Information	Total
To Verify	99	97	511	89	796
Not Exploitable	0	0	3	0	3
Confirmed	0	0	0	0	0
Urgent	0	0	0	0	0
Proposed Not Exploitable	0	0	0	0	0
Total	99	97	514	89	799

Result Summary

Vulnerability Type	Occurrences	Severity
Reflected XSS All Clients	43	High
Client DOM XSS	23	High
Prototype Pollution	13	High
Client DOM Stored XSS	10	High
Client DOM Code Injection	6	High
Dangerous File Upload	4	High
Client Potential XSS	65	Medium

Unchecked Input For Loop Condition	10	Medium
Missing Column Encryption	9	Medium
Path Traversal	4	Medium
Reflected XSS Specific Clients	4	Medium
HttpOnlyCookies	1	Medium
Insecure Cookie	1	Medium
Missing HSTS Header	1	Medium
Use of Hard coded Cryptographic Key	1	Medium
Value Shadowing	1	Medium
Client JQuery Deprecated Symbols	174	Low
Thread Safety Issue	159	Low
Unprotected Cookie	40	Low
Unsafe Use Of Target blank	20	Low
Use Of Hardcoded Password	19	Low
Client Hardcoded Domain	13	Low
Improper Resource Shutdown or Release	13	Low
Client DOM Open Redirect	12	Low
Client Use Of Iframe Without Sandbox	11	Low
Heuristic CSRF	11	Low
Improper Exception Handling	11	Low
Heuristic SQL Injection	8	Low
Use of Deprecated or Obsolete Functions	5	Low
Use of Insufficiently Random Values	5	Low
Cleansing Canonicalization and Comparison Errors	2	Low
Log Forging	2	Low
Client Overly Permissive Message Posting	1	Low
Client Weak Cryptographic Hash	1	Low
Heap Inspection	1	Low
Information Exposure via Headers	1	Low
Missing Content Security Policy	1	Low
Missing CSP Header	1	Low
Missing X Frame Options	1	Low
Potential Clickjacking on Legacy Browsers	1	Low
Trust Boundary Violation in Session Variables	1	Low
Insufficient Logging of Sensitive Operations	88	Information
Just One of Equals and Hash code Defined	1	Information

10 Most Vulnerable Files

High and Medium Vulnerabilities

File Name	Issues Found
aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	36
aocc_serversite/DcSoft.Common/Utility.cs	20
aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	12
aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	10
aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	9
aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	8
aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	8
aocc_serversite/DcSoft.Web/assets/js/product.js	8

aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	8
aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs	8

Scanned Files

File Name	File Size KB	Checksum
.ActiveScans/1058257	0	e3b0c44298fc1c149afbf4c8996fb92427ae41e4649b934ca495991b7852b855
.SourceControl/0000001241_0-1324215521_0-1540298613	0	e3b0c44298fc1c149afbf4c8996fb92427ae41e4649b934ca495991b7852b855
aocc_serversite/DcSoft.AsusApi/Api/CpuApi.cs	2	e4335a3b1c56285fb845b82aa9397122fabe52e30894dfab90b0b83b38d80df0
aocc_serversite/DcSoft.AsusApi/Api/FaqApi.cs	1	6b5f754c086c28029657aaa65489cda5922566181fd98e6bd719a9869346e70d
aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs	8	6c2d69c79f4f902bde454c9faefb84ee7f7843eb34530e51ac31894616c49283
aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs	4	306b052a08f22399faf32c6ea7fae650436b8868eb89ad270be60f14d424b20f
aocc_serversite/DcSoft.AsusApi/Client/HttpClientExtensions.cs	6	2874156d1c2623da32599dda2473267c9b29e73efff314d05610ddf638f95dfd
aocc_serversite/DcSoft.AsusApi/Model/ApiResult.cs	1	03ea9e10281e4c34b8fe591f56d41d44db4b5d04e6ccfbb2b4f5f753470f90ad
aocc_serversite/DcSoft.AsusApi/Model/CpuInfo.cs	1	be3f905f93b82118232ff9b59c70232254d54c3cf8df8edca348e07a3c950be6
aocc_serversite/DcSoft.AsusApi/Model/FaqModel.cs	1	3504cc46798236eda2d92581b57af0ce4f72abdfaac679f821a1eed2aac4abc9
aocc_serversite/DcSoft.AsusApi/Model/ProductCpu.cs	1	bb090be8da65b02be75624555de8af9a47e998f8a42fe876c060aade20072749
aocc_serversite/DcSoft.AsusApi/Model/ProductGallery.cs	1	cee314295a5f5cb9121a7fdd970623d177408ebcb1d312475a6dba7ce234f106
aocc_serversite/DcSoft.AsusApi/Model/ProductModel.cs	3	9f5fd409da6109ae3f2d1f198a5c84c0eb709a190f7403517b60bd98f1fe6641
aocc_serversite/DcSoft.AsusApi/Model/ProductOS.cs	1	e866e7d930e0802ddd5d829d499b875a917d25a3640f6ff2d65bfb839ecc5344
aocc_serversite/DcSoft.AsusApi/Model/ProductOverview.cs	1	07cea2869f03e66ed9d04bf1ebd521f5750346bd60d8a04ef01dd4728da56f89
aocc_serversite/DcSoft.AsusApi/Model/ProductRelate.cs	2	a789aa9e5728587d6ad1e79c89bab67033160003b49e0d621821464c5c881ba5

aocc_serversite/DcSoft.AsusApi/Model/ProductResource.cs	2	30d4cea3da4d242d4c5d4d7cefc77969f767c12433fd6e56f8de0c6e3702fdbd
aocc_serversite/DcSoft.AsusApi/Model/ProductSpec.cs	1	51bea7ad122c7238ce9bc95568afff2aae7785f1a10301cdeec63b5cc5dfbabf
aocc_serversite/DcSoft.AsusApi/Model/SearchResult.cs	2	ab6840bb847ea4bce77bdf8ab2838d38fbf3d0171dafe960627425fc8f805ae6
aocc_serversite/DcSoft.AsusApi/packages.config	1	766c322b45a44e730e821503bf026853e52e1a15e7d993e061a6a6fb923f8cdb
aocc_serversite/DcSoft.AsusApi/Properties/AssemblyInfo.cs	2	1d2683646b5fcf94113070526184030d6f1430aa9eaf4622c055c1164037e7e4
aocc_serversite/DcSoft.Common/AjaxMessage.cs	2	dab0461fd0a102347c118019110eaeb821f3badd51a64ed4fdde400526114c2d
aocc_serversite/DcSoft.Common/Client/HttpClientExtensions.cs	6	33dc7bd3426886bd88abd892af727c732dbe944184d9a677ab5766156723cd4c
aocc_serversite/DcSoft.Common/Client/RestClient.cs	2	35f30068810f9b434734f9db93897120c1660016f9494b1d655652991a9f200d
aocc_serversite/DcSoft.Common/Domains/Enums/SortFieldType.cs	1	ed352bfcf36d641db0dbeaea8d3e168dcb36f670e4b556483384ea18a4f6633d
aocc_serversite/DcSoft.Common/Domains/Enums/SortType.cs	1	2eca47e4d78b90aa23620028068e42efd21ec17a1ea2ba548d23187c0b2b8c4c
aocc_serversite/DcSoft.Common/Domains/Models/BaseModel.cs	1	266b82629d036c8b1834885a248befcf84fe2a7a03b772a83532d0cf45ccb279
aocc_serversite/DcSoft.Common/Domains/Models/BaseTreeModel.cs	1	31e9cd1d47e82dbc4415c5ac4b1357ac82862b8f44aa7c8e980e95578b901c9b
aocc_serversite/DcSoft.Common/Domains/Repositories/BaseRespository.cs	6	e030db1251a95338cd1092c8fb96f29edbf6bb075f9f4ffc01bf0ec9bc0dcca2
aocc_serversite/DcSoft.Common/Domains/Repositories/Internal/DataRecordExtension.cs	2	5cfc300c756be9618b566ae3af216f45b953784225f0f9476f9909277f18ca74
aocc_serversite/DcSoft.Common/Domains/Repositories/Internal/EntityBuilderEmit.cs	3	681966113f82dfd9d65d18ddf6b30b5b6bf3b2578b1dd4384b452542862667c2
aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	98	7645445945f72d16a1c43a7ebe1cdbbb79d664f3a0190c61906fd3db0ccc6f5b
aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs	3	f0f54d773fab35ca69c999ad00ceca81b1a1640aa111f07af42f75e849d53ce2
aocc_serversite/DcSoft.Common/Domains/Services/BaseTreeService.cs	2	9246e39e91180e97a6529649b5d6d2c04f5d46131de2e2087c5040ed5a507b2b
aocc_serversite/DcSoft.Common/Encrypt.cs	3	b87574bb7612ff2b0163cae66c12a8541d31bb7f6a214dc64626fd9cf5dfc179

aocc_serversite/DcSoft.Common/packages.config	1	f51a53c8e9efc6864518dcc73d6d8b1470997c620ee7eb2a80fb72e7dd6ec90e
aocc_serversite/DcSoft.Common/PageClass.cs	4	d0234863775d9dcfb1c5e3541336b04c96e6572127f6572cfed8d06cde239cb0
aocc_serversite/DcSoft.Common/Properties/AssemblyInfo.cs	2	c1acb28cf631fe790ced68da36fbcb75e832b880bb5a28bdcee0d12c82d1cd87
aocc_serversite/DcSoft.Common/Recaptcha/Api/RecaptchaApi.cs	1	ea58f5fa895727d5f64caa5d14c488cdec71ce0ece1ac35d96b7b3392fac6604
aocc_serversite/DcSoft.Common/Recaptcha/Model/ResultModel.cs	1	0d6e9f4a68ade83c364931f97aff22db01f1bcbe67a7d7ebc080bbcb4054faa9
aocc_serversite/DcSoft.Common/Reflection/Guard.cs	1	daa1c37c57e48f9207dc89d9ec858f02319d4a7b8ff98fce9bebc7ad9875bcf3
aocc_serversite/DcSoft.Common/Reflection/PropertyAccessor.cs	12	89bb1348f397ec8f3f5cf40ebcce7325adf0af3e6cc8ac7c2f2beae2c2b68278
aocc_serversite/DcSoft.Common/Reflection/PropertyAccessor~T.cs	2	7ec63dc08c4862f10ac5111b43ee389898aeb813362d1c915254882162e98e03
aocc_serversite/DcSoft.Common/Reflection/PropertyAccessorKey.cs	1	05b3d8345c6d273ebb2c2366a6e26eb1fbc91ffbf5b734be6dadc15b436e0a7e
aocc_serversite/DcSoft.Common/Reflection/PropertyHelper.cs	10	469494878e26303a8f59f870fecad6eae483ccb994e6e29f966c1cefaa61c4e5
aocc_serversite/DcSoft.Common/SmtpMail.cs	5	97faf0edfd604b95b725254deca52076e8884dc01a5be1059da4ce8de84800f4
aocc_serversite/DcSoft.Common/Thumbnail.cs	5	fa7453bd44853aabb5bc4566c196560a41c610d27021e833841fc706d3acad4d
aocc_serversite/DcSoft.Common/Utility.cs	18	b794a446991506b165e3279715e4e1d4701cfb741935712e177caa68367c6a64
aocc_serversite/DcSoft.Model/AdminInfo.cs	3	78a9b9af288f59e791aeae9f2427766bae9e8086f8e9c8fafe563e94a0ed18a5
aocc_serversite/DcSoft.Model/AdminPermissionInfo.cs	1	17354508de1c358409a0ad5e1700ba0aadf88bf178dfd7316e3324c9471da93d
aocc_serversite/DcSoft.Model/BannerInfo.cs	3	cfba1a20a345f84f05083dbbe34860e4344fe8991ea3ccf00acda71e0c75acc7
aocc_serversite/DcSoft.Model/CompareEmailInfo.cs	2	dab147bc5df46c30e5957f719f76f55c3de83a302d388c85aebc1d068c8b46b1
aocc_serversite/DcSoft.Model/ContactCategoryInfo.cs	1	b0891ddacffcd0449dbc8cdb984103217f152f91c1c924714044b8585a214f0f
aocc_serversite/DcSoft.Model/ContactInfo.cs	2	337dc5f4624d102cbd1b95c59738a9e33cd032abfb2e21ce803583133cc76e

		d0
aocc_serversite/DcSoft.Model/ContactRegionInfo.cs	1	a16ed3704ca427b96b5fe101332e1d4abbdd8736e522a81e3e284406f794a301
aocc_serversite/DcSoft.Model/DictionaryInfo.cs	1	0797cbac7c1f25c2742cc2cf05d1e39b32039ca49717dd690ca66ce87fac7fe4
aocc_serversite/DcSoft.Model/DistributorInfo.cs	2	0b055e186e31125acd4bb923bf9f094073fec7e763023c6386e1e058a4c75927
aocc_serversite/DcSoft.Model/DistributorRegionInfo.cs	1	563a74d74677a8debe1e788f3b5b0d3404fce0e8c39326f5ce236ebf2969dc4c
aocc_serversite/DcSoft.Model/EmailInfo.cs	1	b1727c81a016987da57b91489d789cfc6e8e4406e7cd17a8c44701efb62173d7
aocc_serversite/DcSoft.Model/Enums/AdminCreateStatus.cs	1	6df967b6d639c8806aaa85a11c89a6c947b3ad47a988aded14aef4ef188e53c2
aocc_serversite/DcSoft.Model/Enums/EventStatus.cs	1	15bd6fd4c94689cc42dbecd9bce3ba5107e6e9e1c6b37f0de57b7e023ba9a1c4
aocc_serversite/DcSoft.Model/Enums/Permission.cs	1	76b28fbda28289a06ced9ff645cfca0c3b058d8f114ff4b72c3e9e49e6a6ffbd
aocc_serversite/DcSoft.Model/Enums/SearchTable.cs	1	34cf3d4bd8029a3dcdfb7a6e4f46edf2c88d0d42a94c0793d0bd07a0ac4c30c9
aocc_serversite/DcSoft.Model/EventInfo.cs	2	5854dad0caa7de843ec404b6852d536607aad07f175460e1287ff5467f620f5b
aocc_serversite/DcSoft.Model/GpuFilterInfo.cs	2	294b93f2e8e2338d25ec26fa2f2f36242e69092064b45aa9231ce713b8bf3c93
aocc_serversite/DcSoft.Model/GpuFilterOptionInfo.cs	1	10e0d07065a6a5a601cbfe7658b11a9580f78decff61baa3fe795328ce092c6a
aocc_serversite/DcSoft.Model/GpuInfo.cs	2	7eaaa360e23b14401380db349f6609ffc058b2cdd201faf557743fe8e8426e1e
aocc_serversite/DcSoft.Model/HomeProductInfo.cs	5	a55dba2d92caf0b127b887c42ec26751fce263cc2c8f3a66774d67cfe8c1e473
aocc_serversite/DcSoft.Model/HomeSolutionInfo.cs	1	ea492b7b850aef3a706dc09761016ce8f60e88167f88ee667afe25dfc8b32702
aocc_serversite/DcSoft.Model/HomeStoryInfo.cs	1	e0c7aadd915fd7d6b54225ae41723fb0b97199f16979422420a8270dadd2b811
aocc_serversite/DcSoft.Model/HomeWhyInfo.cs	1	76d854cb27a24db1b48b4a2ab974a36fb79dd12823fa6cc2bf70c8ea9a65adc8
aocc_serversite/DcSoft.Model/IsvIconInfo.cs	2	c0ee33435f0a0b771c5997a48d5b33be77a840de70c660dc6832858b6d85e856
aocc_serversite/DcSoft.Model/LanguageInfo.c	2	65f30ac0038ca259f0ffdde39bf03f7f8

s		31029bfd650f78d3ab9c2f13556b0a7
aocc_serversite/DcSoft.Model/MediaCategoryInfo.cs	1	b094319a9515e3e8376d13093667e1a9ad8c9e343477c5bf8c12f78c40f65239
aocc_serversite/DcSoft.Model/MediaInfo.cs	2	339dbca9ad5df385f839a162dbc9a9663fb294d799206ee52d2dfa9f42264eb6
aocc_serversite/DcSoft.Model/MediaReviewInfo.cs	2	5d2993a246b874bfa05303b5a2fff1f559cb07cc5cbcbb4bf382efaf1bb6215f
aocc_serversite/DcSoft.Model/MetaInfo.cs	2	ea4f6ca8a9d68ab5c873d7bb03852d8cc9907266dd45af2f16e48a6f01d5ce75
aocc_serversite/DcSoft.Model/Models/Filter.cs	1	a5602f1f4bdbc102de2fa99a674affbeb7c62054f81e286b1b58f8b9f344ec54
aocc_serversite/DcSoft.Model/Models/Specification.cs	1	9adc75173eaa29f2e727bfcf327dca42677cc2f6517399689c8b112dfd50f16d
aocc_serversite/DcSoft.Model/ModuleInfo.cs	2	ef2320ee8199eb3e8e91dab6675874e1829043a49b8b4dfa916edbb6d8852480
aocc_serversite/DcSoft.Model/ModulePermissionInfo.cs	1	31bb392a5e5f4ebe78046e9eabb64aa8550c26a2f2bfcc182746421f9f7134f8
aocc_serversite/DcSoft.Model/NewsCategoryInfo.cs	1	8d4865ac2ac25df18258d6b3c6d1c6494e655875873e60424b3994fb65b43a47
aocc_serversite/DcSoft.Model/NewsFilterInfo.cs	1	9ff5ab00a34ab7c23cad3604da906b22a07903b7ed43cf39ee96ecdc3947d86f
aocc_serversite/DcSoft.Model/NewsInfo.cs	2	4a29d144b16740a5bf598212f8dd6ebed727ca0753e3ac7d55ea3ab7afc32d32
aocc_serversite/DcSoft.Model/OperationSystemFilterInfo.cs	2	518bb55ae8924d5009431112f1e0c52114d3b8d8d8699666cb62e0cde4746385
aocc_serversite/DcSoft.Model/OperationSystemFilterOptionInfo.cs	1	84b7ff33038d9d8a5f5f8744ec2a421b6784aa05cdffffc705034041d9d576a3
aocc_serversite/DcSoft.Model/OperationSystemInfo.cs	3	ebb4fa5e4792b978cc87727afd8ba2a19536e6b565724f8e6f0ba0dd224ac7d9
aocc_serversite/DcSoft.Model/PartnerCategoryInfo.cs	1	a2b81b0555ae8175d2d883e25599a823e896788473e18b5ea24cad742d30576c
aocc_serversite/DcSoft.Model/PartnerInfo.cs	2	df36ac92ea29d1d0eebbb26caa218c2e77bb181143d7880be5da4fa2b6d1babd
aocc_serversite/DcSoft.Model/ProductCategoryInfo.cs	2	c41fe9bd2c8cdb1991af71b87155c018efe94962ffd47b9e348cb24e06bc7351
aocc_serversite/DcSoft.Model/ProductInfo.cs	3	71f4a0c91b51dddf76032b4b1cd5effe295c426c0a13adb85b30e1674191e583
aocc_serversite/DcSoft.Model/ProductTypeInfo.cs	2	0a2f0b9b1f86e2a0aa6b18f4a0f47b3515dbf00db243004fc462ad803f739d2f

aocc_serversite/DcSoft.Model/Properties/AssemblyInfo.cs	2	a2dc5822b85b08fdc32db443ddfd6b8906b43d94c09c866f6008d2ffbcea2c24
aocc_serversite/DcSoft.Model/SearchInfo.cs	1	c9d08b9519ff52f41bd1ce40f1b2d618dcbf0da7ce76cb208ecd7178aefb6ad7
aocc_serversite/DcSoft.Model/SettingInfo.cs	3	ce0804b146cbaf6f0a1f4746adb09defe21933adbb71e11f3f936a7cca640f2a
aocc_serversite/DcSoft.Model/SolutionInfo.cs	4	4591024e187c64625aac98d04b0c6c2a73f71a28f24752b459c497ca0f8a7b06
aocc_serversite/DcSoft.Model/SolutionIsvInfo.cs	1	106248f3d5d663ac5c650b510c958c375588c2a9b651f53ac6d762791a9ccc9c
aocc_serversite/DcSoft.Model/SolutionMediaInfo.cs	1	9acb3e590a403502cf33dcf165c5049315dbca821c2cee84e4cf9b140eea1b1a
aocc_serversite/DcSoft.Model/SolutionProductInfo.cs	2	c9e08251ae9c839f1813f087f55b0e83049477c774016199768026f37bbb9875
aocc_serversite/DcSoft.Model/SolutionScenarioInfo.cs	2	40ecb335230d701ca29ca395c9224f661f5773db07e3e66b63eedf1993021e9c
aocc_serversite/DcSoft.Model/SolutionStoryInfo.cs	2	5f119b675f89de51f20a590f0fd573691562a609625f1279e10c280b00e71c1a
aocc_serversite/DcSoft.Model/SolutionSubInfo.cs	1	b86591852dd0f59e02f5e3922fefdbdf5451ebce1ceceb56fb6fb2e789ef9363
aocc_serversite/DcSoft.Model/StoryCategoryInfo.cs	1	9dc7cc98ca219c2d12a84a8515184482939d3f48d081fb0bff00c0b391aebbd3
aocc_serversite/DcSoft.Model/StoryInfo.cs	3	77def8c0a57046f908358ade3f198292fd27aaf7c3a5179b20dff58e8ff95fef
aocc_serversite/DcSoft.Model/SubscribeInfo.cs	1	83c369916b1578849ae2043fcc4d01abbfcc983f99c1e3034d47c18adfab876c
aocc_serversite/DcSoft.Repository/AdminPermissionRepository.cs	4	c2c34c5aa8b15e18b81ab25ad82c8f09221199e20f0b57892aba76902087b1e5
aocc_serversite/DcSoft.Repository/AdminRepository.cs	8	8079e2b0257d6cede110c6802814f6e2e1eebd7aad851626c461f8438a5634e9
aocc_serversite/DcSoft.Repository/BannerRepository.cs	7	4d893e1e92e71abf5a7f72a30a001160b273c9fdf8a575e0a993180981cca485
aocc_serversite/DcSoft.Repository/CompareEmailRepository.cs	4	bd63f1e680bd1ff46390b1052a78704a95f08840f4353b15d97c54fb334f833d
aocc_serversite/DcSoft.Repository/ContactCategoryRepository.cs	5	cf81f7433d43a8585d27eb2491eb14eece654c080130dcf4797b604ee33e5e8b
aocc_serversite/DcSoft.Repository/ContactRegionRepository.cs	5	12e2a8bc74e1b15ed2e26d55023f94faa8e233c79e9f618151523aa4f0265853

aocc_serversite/DcSoft.Repository/ContactRepository.cs	5	98bd0e45e38d21fbef073f3d9708178b95912e574f26a9cb18f58591cb91810d
aocc_serversite/DcSoft.Repository/DictionaryRepository.cs	4	aa6fb8bd545fa455c8e5b23f826c2e3137441ef1d8348d8f0b17b8f496fa6496
aocc_serversite/DcSoft.Repository/DistributorRegionRepository.cs	5	2ebaa36aa9681d45dd11ee761c0e8a28d05024a01df2f4a6280782cb10594f7a
aocc_serversite/DcSoft.Repository/DistributorRepository.cs	6	93282a4f64f4f179b32d4532a97b936629b756c1ca9a22b5143b296f51867330
aocc_serversite/DcSoft.Repository/EmailRepository.cs	5	8a628c06f2c884d8f4d762417da09ee5d522ffa673e26e9c8ab5f6a3d93f8944
aocc_serversite/DcSoft.Repository/EventRepository.cs	6	ad939a524ad3adc582a3c74d5b45e5dfe2ee37bd98f3f54ddb0b15e98d28a2a8
aocc_serversite/DcSoft.Repository/GpuFilterOptionRepository.cs	5	683e86e33a1073c1b5a97dc26155116d5db35fe60834ad786be8ccf28636e2db
aocc_serversite/DcSoft.Repository/GpuFilterRepository.cs	5	507078b29f971b80c6d5ea3634947e985daa82c935b6f794bbb1d20a618d107e
aocc_serversite/DcSoft.Repository/GpuRepository.cs	7	71648bd77dd6f6d05189dc8dc793ad5437ce1b1eab741048c768467e9f577873
aocc_serversite/DcSoft.Repository/HomeProductRepository.cs	9	19b98deac9c7ce38debfd24e9d4ea73aed6f20e201d870024848f389d241030a
aocc_serversite/DcSoft.Repository/HomeSolutionRepository.cs	4	5f94385259c6b8e5739706f40dfc0b34c26c2dbb978257efce124ab62f54adf8
aocc_serversite/DcSoft.Repository/HomeStoryRepository.cs	4	f2ec749f6da25930f6b1515ea4b97505058d2a836eba600b37ff867e0c381c85
aocc_serversite/DcSoft.Repository/HomeWhyRepository.cs	4	4ed49ee3e102366a1a0c818d4363b4ef10f50d0cf3d8180bf444995a5b19557d
aocc_serversite/DcSoft.Repository/IsvIconRepository.cs	5	4d96d8813a62269297569a71abecf2523c3105d796dfcdec5da83aa3803eb90d
aocc_serversite/DcSoft.Repository/LanguageRepository.cs	2	b7ac8992f2f8c8396d4bf87f60c1f819793036e17e2d28eaccb589ef863fde04
aocc_serversite/DcSoft.Repository/MediaCategoryRepository.cs	5	bd52d24976c43899d7f3d262e469801bf828fdb0216946ec3d9d794daebda5aa
aocc_serversite/DcSoft.Repository/MediaRepository.cs	6	c41d1c118657cd9c0263a1904b4edb3b80022b275dc66e8b9799445f6f03486a
aocc_serversite/DcSoft.Repository/MediaReviewRepository.cs	5	ef3fff80faf8b5eec0887c450ceff5b86819b0bebeafa10eabb0a7aaaa67510b
aocc_serversite/DcSoft.Repository/MetaRepository.cs	5	badaff1d8e9281d44571c533bd8eb34598f26e8ac3756148652419cb4438e

		ee2
aocc_serversite/DcSoft.Repository/ModulePermissionRepository.cs	4	d99b9227ee524491c0be76ae86e6a5290977910f67465e3976c805ab2b1f7835
aocc_serversite/DcSoft.Repository/ModuleRepository.cs	6	6d4bf1f2e7f6e638102b2ec0d25fdff3302c51af118c7f8a4db856363571f8a3
aocc_serversite/DcSoft.Repository/NewsCategoryRepository.cs	5	7c0a075d2229fbfa0ac8015fd1fa43385d7e69964cc23f06447d0a1432765040
aocc_serversite/DcSoft.Repository/NewsFilterRepository.cs	4	d0261161598eaed2d10556f61347c2f56413f3db92afe5f6a0736b7ed7424ed9
aocc_serversite/DcSoft.Repository/NewsRepository.cs	7	fb06365fed282114be0179191f7e332bea47867b005bb5f04a89f4ff231f2e73
aocc_serversite/DcSoft.Repository/OperationSystemFilterOptionRepository.cs	5	a4b7f52df301a855d8755be285a318198bd266d31e0f8455d9843c632e99830f
aocc_serversite/DcSoft.Repository/OperationSystemFilterRepository.cs	5	3c41c0e62a4a5d637b41728c2266490531690fc612cecd2c6a1d4862ee2d48cf
aocc_serversite/DcSoft.Repository/OperationSystemRepository.cs	9	7203733a2ac967c13b8ba2eafa2adec270fbd3c889abe7de8c68b96aef422f3c
aocc_serversite/DcSoft.Repository/PartnerCategoryRepository.cs	5	f9b07b9c17b6b90152b7896feaf6374b6c29e1a5fa60afb579e3cfae33d29796
aocc_serversite/DcSoft.Repository/PartnerRepository.cs	5	a2d1fff971696df300e5b4928ab40686f28a9c52396a2a99f0a495477ec98e85
aocc_serversite/DcSoft.Repository/ProductCategoryRepository.cs	7	801fff32aaf5993f0a9f7979b5916afe65fd75f8a72c82b6f2e9708e81e0e5d7
aocc_serversite/DcSoft.Repository/ProductRepository.cs	8	f4284d7dde04810f11a9f9f5b367e419af1002357199d90ff39b679cf9aef56f
aocc_serversite/DcSoft.Repository/ProductTypeRepository.cs	5	bba9d9f001e6669a5e209db0effcad067f94cae0ef6507d8270c2eee6d029648
aocc_serversite/DcSoft.Repository/Properties/AssemblyInfo.cs	2	6825a9d13c0b1643b15ca858429b3cad29e42e611e302cbfcee808e2e1619ac5
aocc_serversite/DcSoft.Repository/SearchRepository.cs	6	fafa78a905f7e31fd54582d7e6956fc12148e1464433eb872f52310070be82dc
aocc_serversite/DcSoft.Repository/SettingRepository.cs	7	5409c6466f8b90974ce1f81872bbda14c0e8547423918122a35402390b21a800
aocc_serversite/DcSoft.Repository/SolutionIsvRepository.cs	5	0d0d6656d51f6c1db322f3a2107cafcd5c2dcdfe121ba73eb75dd02878eea6f7
aocc_serversite/DcSoft.Repository/SolutionMediaRepository.cs	5	dbe40631ee5c27021e3c87c81ac60110f4fc8cb915746752e64472e341d9a156
aocc_serversite/DcSoft.Repository/SolutionProductRepository.cs	6	91d05017e9b56de4e0ce8f8a38082df94ff845d236995805c72609d59c5c30

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aocc_serversite/DcSoft.Repository/SolutionRepository.cs	10	4fd072c11e765665d3936779a52a31841c22c2cfd999e3f420882859991cb59a
aocc_serversite/DcSoft.Repository/SolutionScenarioRepository.cs	6	6631077aafda93d95a526af038506897e057760883bac6fb6df0b049fc1658f9
aocc_serversite/DcSoft.Repository/SolutionStoryRepository.cs	5	fe7e3304d283370f18797590bcc30373ca259b5179bd013450ade83515deb713
aocc_serversite/DcSoft.Repository/SolutionSubRepository.cs	5	3896aa08a0aea2dbe22ba8705de698e378f5e3c5bf28f72b8077b8524201c0b7
aocc_serversite/DcSoft.Repository/StoryCategoryRepository.cs	5	c96f7ec9376b43afbd7802ae98c6c48ddd29c40f55abd53ec305414461760754
aocc_serversite/DcSoft.Repository/StoryRepository.cs	8	818e6e794e4cddaea5436035faed990cd94ccd97a1d789c85d805469acc2adbe
aocc_serversite/DcSoft.Repository/SubscribeRepository.cs	4	c915fc8777d241e49792b33a01b262535a07d6f89b94c90cf440c6df2a8b8c5d
aocc_serversite/DcSoft.Service/AdminPermissionService.cs	1	b1cdcabf80edb1fbb17e5b26422921fbff4a25e3e995659d2a5d7f26248f342c
aocc_serversite/DcSoft.Service/AdminService.cs	4	9e0c0de06724989d42c50a56b73f57bf51a9a0e4afeded136d2fb71dfeb64f62
aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs	5	427f2aee23691fc8539a3bdc4c23d17030693654c71380a8d78abaf20bda22a2
aocc_serversite/DcSoft.Service/AppCode/AdminSecutity.cs	2	c6f3309c993c0481adf6c365b53f5f7bb7d608de48880cd5bd5a798256055259
aocc_serversite/DcSoft.Service/AppCode/BasePage.cs	2	84c5d5ebb87d3606e8845b9ba8d9f2798d01d8b03a5104d7fadb940a27fb7163
aocc_serversite/DcSoft.Service/AppCode/CertificationHelper.cs	2	46693acc520f454e986d8c00d2e8690e418813ad32957190bb9d31fde471f8a6
aocc_serversite/DcSoft.Service/AppCode/HtmlTextWriter.cs	1	6109700075f2287e444f9c1c67e91675d3b27124f9511038b68252641ce4f4ae
aocc_serversite/DcSoft.Service/AppCode/ImportHelper.cs	4	53d3756681aebaa73b8d24a9667ec923fc4861dd6e84bb939b54b00f21e57565
aocc_serversite/DcSoft.Service/AppCode/MailHelper.cs	2	bc7254c24e433cc176da3c1109164af101de8345e4eaef1d3136837e2be4d692
aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs	6	9675fafa9fe65d10b0182ac9e0acf74e0745e8b8217515eee51b6a9449b7a49b
aocc_serversite/DcSoft.Service/AppCode/TreeHelper.cs	6	6c12184302c6e1aee73213f74784da329043654d157e73de0cf00683904ccab1

aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs	3	d44551a29ffc416fef0585070791156 86e1178a3d8f8522ca97cc4ceef4155 8e
aocc_serversite/DcSoft.Service/AppCode/ViewRenderer.cs	2	eb57690ebfd723b1d12347c9dd22abc 33c0267583fd2995b99617210a0f1be 77
aocc_serversite/DcSoft.Service/BannerService.cs	1	5870deffd8b8dc3405ed71c256a11e8 c37b1fde591a6abf4e21d8c161d8402 a2
aocc_serversite/DcSoft.Service/CompareEmailService.cs	1	243edce68a8800950c09b6fd06adefd 4a2b581f4ff79967ede28aa8474e1c1 50
aocc_serversite/DcSoft.Service/ContactCategoryService.cs	1	b49b1f202e9443c074a27357611188 cd0755ff77eb5891ff3bc6f31dd97692 49
aocc_serversite/DcSoft.Service/ContactRegionService.cs	1	1845f766dfb12deba71d592fad93f7df b00785f5fa5b8aa19b0e5b05b3bd84c e
aocc_serversite/DcSoft.Service/ContactService.cs	1	4951369f359fb34d6eb25b11445514 dbc4b850463ac8fe7cc56d3564ae24b 156
aocc_serversite/DcSoft.Service/DictionaryService.cs	1	4290a7a4114603599e5d566777b298 df0ad5f70dcb586e2c5d528ce011fcfe 65
aocc_serversite/DcSoft.Service/DistributorRegionService.cs	1	e33d03667c7cb2d9466e56db32973e 4e9e23de99a15c759654dc738866c0 8f22
aocc_serversite/DcSoft.Service/DistributorService.cs	1	fc02519fbb981a30812e5df6e8b1982 66b5adc8f26a0f659df7e291ae861a8 eb
aocc_serversite/DcSoft.Service/EmailService.cs	2	a65fccfeacd305845d24f72d0a57e45c 6a9eabe20c2d1807849eb937a25ae8 b6
aocc_serversite/DcSoft.Service/EventService.cs	3	729dff02160114bd9f68318f74f86a3e 05d5966fe5602e4e87ae70a23ebe08 39
aocc_serversite/DcSoft.Service/GpuFilterOptionService.cs	2	3c185c9667dd3ac935027eddf33e985 fe185441251ee302a4286bef5391e87 f7
aocc_serversite/DcSoft.Service/GpuFilterService.cs	1	9f2f4b3c446a3931d6b4b1a6ac5875a 42bf62369bb3989a64f5d9ce642d601 2b
aocc_serversite/DcSoft.Service/GpuService.cs	1	dabd0cba4aa1328c4b701bf3459928e 36c8b953d8147cb08d1c8cfe99ce1b5 82
aocc_serversite/DcSoft.Service/HomeProductService.cs	1	bacb819574451305ea127972bf873fc 2bf83bdee89a911f1c0ffcf3f7d1ad8c0
aocc_serversite/DcSoft.Service/HomeSolutionService.cs	1	141e3ad8552ea5a7044a5da4a06f5a bdedf89f7301a2a453ea969ee64e858 041
aocc_serversite/DcSoft.Service/HomeStoryService.cs	1	f72fb890f23d82eca284158b4a72b5a c047020b5ef22587acda941347f3ff4a 5
aocc_serversite/DcSoft.Service/HomeWhyService.cs	1	0beb27fafb8d39e2a6a279bf8146454 7deb0f9ede8185d43a500024e2c08fa

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aocc_serversite/DcSoft.Service/IsvIconService.cs	1	036e4fdbf1a4c504e75da9d13b26538c159d5d00117c3dbac35b0b20ffd0983d
aocc_serversite/DcSoft.Service/LanguageService.cs	3	37f2de06c17c46f95fb7fe399dd21931ccd32f0733213a41d60c8f0cfdc45212
aocc_serversite/DcSoft.Service/MediaCategoryService.cs	1	fb37d4b61af59b47283f7683f4f5f8b37fc830a8c1d9f4ec08f4f42a5e2c8dcb
aocc_serversite/DcSoft.Service/MediaReviewService.cs	1	f35e71fec51ac17cee1a90f910428657958e66202e84cc03ee70dd105162b495
aocc_serversite/DcSoft.Service/MediaService.cs	3	6c50764acf4ad6c21719103186c042df5e9afb6af82ee17b490ae67fb9d7bb5e
aocc_serversite/DcSoft.Service/MetaService.cs	1	7c26ed30ea15b87461baafe037998a07a48b041b0a3c02ef481ca625a94a5697
aocc_serversite/DcSoft.Service/ModulePermissionService.cs	1	9ead830ccd54b5089caf8b494f280f62ae500b2346d8504b172dfadc711ac6cb
aocc_serversite/DcSoft.Service/ModuleService.cs	1	5a449cb40c4a3740c33c354706139a9ea7a7f8a504602d92e80c66fbd2bf254a
aocc_serversite/DcSoft.Service/NewsCategoryService.cs	1	bf29e4427f8d8455509b696f93c4882193f665db0a24e9ce18227dd7f0986655
aocc_serversite/DcSoft.Service/NewsFilterService.cs	3	e31ab745c176b8e97d9f22df200a60d5a708319a05a139759d44861a8fe01ed5
aocc_serversite/DcSoft.Service/NewsService.cs	3	28f0a424ea2b268210a3151937090db671d66cc4c707ac18437b40ecf40d8a51
aocc_serversite/DcSoft.Service/OperationSystemFilterOptionService.cs	2	a9eee52ad25161a4c4cfede86559d40882fcad30d915c6582e0ca6d5907c4aa7
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aocc_serversite/DcSoft.Service/OperationSystemService.cs	2	36b1e0430b59e187cf8ecd2bc270769d20544f415a0e4391926a131c7b352325
aocc_serversite/DcSoft.Service/packages.config	1	d6e67eca2da8dc58466bf5ef79fa1ddf967e6568e6a01bf0673b563057411e15
aocc_serversite/DcSoft.Service/PartnerCategoryService.cs	1	0b271cee98a531be7fe31ce3ab257be11bd5c428c6ef0967867cd15d7793eb50
aocc_serversite/DcSoft.Service/PartnerService.cs	1	33ace9dbaeef2f7e8ae0b8cc918458a6bf634b65192bd5d89be1cf8ccbb26702
aocc_serversite/DcSoft.Service/ProductCategoryService.cs	1	55580bedd3011002cd40cb8f5cc18637883a6a1ef04d5f111f6f81b66e44c487
aocc_serversite/DcSoft.Service/ProductService.cs	1	9249e36912cdcc4d8be13ea91fe3afcad524133435f5c1eb93736b1138b6f8

		d2
aocc_serversite/DcSoft.Service/ProductTypeService.cs	1	afb356a65fa3537a2ca81dfe9e6999493f20642331c455a5a797233e9e4cb943
aocc_serversite/DcSoft.Service/Properties/AssemblyInfo.cs	2	90f4730f330be6811a8d9d521fa36cae7937d73ff059b3db4d80e5e41aa88b67
aocc_serversite/DcSoft.Service/SearchService.cs	5	53711f2ae6c90fbbcebdd98f78fe21d722a58b20b7445372cacb696e96c02989
aocc_serversite/DcSoft.Service/SettingService.cs	1	540c511f27b81219140aab9c22123ed649b25e985ad614716bab5f2e7738d575
aocc_serversite/DcSoft.Service/SolutionIsvService.cs	1	74a94bd1e0ae06438b7d1a9fd06a94b4cf1a619afb4acbbe0492c01b5e38fc3d
aocc_serversite/DcSoft.Service/SolutionMediaService.cs	1	caa86f7b2f1474e97b4a1b6caff6c09592c6fdd000ef0e82b3fa633573bacd2f
aocc_serversite/DcSoft.Service/SolutionProductService.cs	1	aa48444a6b0cbe3dfcd0cdf342c5f25b56d5fbf8900b1088e184e2a09c6be904
aocc_serversite/DcSoft.Service/SolutionScenarioService.cs	1	4b326b1de244ac935cf74f1a1d51f5a371cc13fa72665be840872c8565482ee8
aocc_serversite/DcSoft.Service/SolutionService.cs	3	f3a05adfa4a161cc44ef2903437424f0ebd3b91156cc177241136ae34267ee58
aocc_serversite/DcSoft.Service/SolutionStoryService.cs	1	5b6550118d1737fd2ebe43ec28ca31a4772cc5da2a910d3d4397982a6cf1312e
aocc_serversite/DcSoft.Service/SolutionSubService.cs	1	c193d1e40945219e63b7f054431ff96ce646c6acc601b316d76dde78a4344eae
aocc_serversite/DcSoft.Service/StoryCategoryService.cs	1	1d9469ab865f06588e19d1199fa96b759b85b49c6b4700edc89ccd7e140876bf
aocc_serversite/DcSoft.Service/StoryService.cs	3	66b74e24bb15a877c959e4ab11fc15ef2a909a00815b1eb4fc49e67af273a31c
aocc_serversite/DcSoft.Service/SubscribeService.cs	1	392ec452b9592c0575af29413686ea18fb9de6da7fa20d71715c4213f63b6349
aocc_serversite/DcSoft.Web/App_GlobalResources/Global.Designer.cs	85	ca34227adfe85f2bcd16d303c130f3786061952c23150e592a3f19a27a7f81a0
aocc_serversite/DcSoft.Web/App_GlobalResources/Global.ja-JP.designer.cs	1	e3b0c44298fc1c149afbf4c8996fb92427ae41e4649b934ca495991b7852b855
aocc_serversite/DcSoft.Web/App_GlobalResources/Global.zh-CN.designer.cs	1	e3b0c44298fc1c149afbf4c8996fb92427ae41e4649b934ca495991b7852b855
aocc_serversite/DcSoft.Web/App_GlobalResources/Global.zh-TW.designer.cs	1	e3b0c44298fc1c149afbf4c8996fb92427ae41e4649b934ca495991b7852b855
aocc_serversite/DcSoft.Web/App_Start/Bundl	2	d2c7782327ab3ee6e915525843b459

eConfig.cs		b82f31792a4b0a814ba64d45f6ce1391bf
aocc_serversite/DcSoft.Web/App_Start/FilterConfig.cs	1	bb7d920b3e8446780d8d36f5ca7e06feaccdb01030427b4f198cc0e847290fe3
aocc_serversite/DcSoft.Web/App_Start/GlobalResource.cs	2	99ba757d89113307a0ea93dd3fe2968e5a6b9a1649e35fd88b2d88c2dcdb45de
aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs	1	df0f0b1e65c38a2ace42ef9bbce7511e3d24ab44cd744c5fbfa5b087ad17257f
aocc_serversite/DcSoft.Web/App_Start/RouteConfig.cs	12	088447ac04d6e2aa282c1cf5c2e88611ef5a575a8fa007cca8e164ae2d9a31bb
aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html	23	4d48989652bcc29b0122b7897f3a7c7da59f5164299cecceb81bb7ac25f7864a
aocc_serversite/DcSoft.Web/assets/js/alert-detect.js	6	c53b4e9097df72e09cb3deee619b7f1ab89ad881d41a50c022fc12b79fb66c00
aocc_serversite/DcSoft.Web/assets/js/alert-info.js	11	0383fef9a28d1a28d15bc7ad5070284cb593b3d1bb71df556dc99fa97214c7a9
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aocc_serversite/DcSoft.Web/assets/js/all.min.js	5	6a6b75c251a58d5cc01f006cee88e9b92a012645a13a61e4a69f26c661c8a8d0
aocc_serversite/DcSoft.Web/assets/js/all_products.js	1	f85ada6812bf1280e946b3515fdda5be6b298e18a58b7c22f95e2de32b6e143f
aocc_serversite/DcSoft.Web/assets/js/contact.js	3	a7812ee28b01018e336641aa7e4f715528e2a6d69438f88139ac6800875eecc1
aocc_serversite/DcSoft.Web/assets/js/contact.min.js	1	88d3d0eb2b5be4635d469446ba43fd8c4d0d380be945794088b970eca1357b18
aocc_serversite/DcSoft.Web/assets/js/cpusearch.js	4	975724bcc96e61cb5e0cb1d56e181ceae2fd58b40aeee3c487fbb7185b6dd38c
aocc_serversite/DcSoft.Web/assets/js/cpusearch.min.js	1	2ddd2de123b9253c5be54aed362ec0143f28383719989c80ab578cb206a59c45
aocc_serversite/DcSoft.Web/assets/js/event_list.js	2	8d14b6abbf31d91976bd4a8fd582e58cb78db4e5b52ac0b4d277d42bcfab21d6
aocc_serversite/DcSoft.Web/assets/js/event_list.min.js	2	8d14b6abbf31d91976bd4a8fd582e58cb78db4e5b52ac0b4d277d42bcfab21d6
aocc_serversite/DcSoft.Web/assets/js/faq.js	1	5ecf2f4d83e6260dabd6ec48e76d8ddebccf956563f34072221bf960d3b8c255
aocc_serversite/DcSoft.Web/assets/js/gpu.js	6	6888306b3bd5ddd7778d82a4d02dbf375d018bdfbfe779dddf617450abf0d

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aocc_serversite/DcSoft.Web/assets/js/index.js	4	388631d1f9cbbcd7adeb815118e57bc1f57ee03da7af3f1cb890e0d0d70b8cca
aocc_serversite/DcSoft.Web/assets/js/index.min.js	5	d7d339b90ef39d6bdb69b55ced4cd03b469f66305158372f89cf14a521a18f9a
aocc_serversite/DcSoft.Web/assets/js/jquery.paging.min.js	21	0572ae68e54e7dac1bb8bd2d74396929ac9f355ba1e1c65277bf1e905a69e07e
aocc_serversite/DcSoft.Web/assets/js/lazysizes.js	22	746f0d04c495fbf24064386aba294dc59eee28f191117bedc04b2c2dc7951cdc
aocc_serversite/DcSoft.Web/assets/js/lazysizes.min.js	13	1e7fe1433493fa5ba0c5ad9e7ce00ba797958ef93086c244d8f812c0830ec350
aocc_serversite/DcSoft.Web/assets/js/media_list.js	3	458e01bd03f82db039dd57f6b6c068b207df5e8a673e170511bbcb69b76d46c9
aocc_serversite/DcSoft.Web/assets/js/media_list.min.js	3	458e01bd03f82db039dd57f6b6c068b207df5e8a673e170511bbcb69b76d46c9
aocc_serversite/DcSoft.Web/assets/js/news.js	3	1d6953c1d9a48e404ab17a3ba2063608fcb06fc94c0c8e5296e96cfe4c2ae4d6
aocc_serversite/DcSoft.Web/assets/js/news.min.js	2	2a1d93bae5427c0f7adf5a37aa4d98a31f772a800ad06c1d3757e1f5d40f0370
aocc_serversite/DcSoft.Web/assets/js/operating_system.js	6	726723e4107e80f10bd2c9264e1cd264144bdad18dba029d86fcb10a9413fbb4
aocc_serversite/DcSoft.Web/assets/js/operating_system.min.js	3	9f05628197feadc85e01918ce3747538b3c819eced17162ea2a7b24a2275a4f6
aocc_serversite/DcSoft.Web/assets/js/partner.js	2	054e1fd722e371cd18f7a35833edde010ac1ba3d4c5fbc971ab27b0e18047c13
aocc_serversite/DcSoft.Web/assets/js/partner.min.js	2	054e1fd722e371cd18f7a35833edde010ac1ba3d4c5fbc971ab27b0e18047c13
aocc_serversite/DcSoft.Web/assets/js/player.js	1	63d73f89ef1dd00d7f6d0d89181d19721aa8dceaf63f74ef51610afff23d64f0
aocc_serversite/DcSoft.Web/assets/js/product.js	10	0f45defec546e581cbce7a3d837c939d9afa1c542d552b5646c85a39bd3a8c1b
aocc_serversite/DcSoft.Web/assets/js/product.min.js	4	29f3e45c569411775405c82e9eb6ff54cee2484c195033dc16f605f8eeb357a1
aocc_serversite/DcSoft.Web/assets/js/product_compare.js	5	a1642e19c726f5a6a6633fdd1492511b02a28b37a8a20037270b5919cc190e93
aocc_serversite/DcSoft.Web/assets/js/product_compare.min.js	5	24441285c5b653e60ceabd965768008993b80bd9d73555b05ba86fc8790b3e1c
aocc_serversite/DcSoft.Web/assets/js/product	3	f6fac0e3b71a619a8af09eb63db660a

_compare_api.js		6e53e889c7f8eea47690df99c7393f660
aocc_serversite/DcSoft.Web/assets/js/product_listcompare.js	2	bcb0b8c4f46ecd378fcdc2fc129f5cb49dffccd0b06e2c4344fe680e514406dd
aocc_serversite/DcSoft.Web/assets/js/product_listcompare.min.js	3	5e238edc041a0048ad773f780a5f37148b2bec771c7f0376e5a03106f376a1cd
aocc_serversite/DcSoft.Web/assets/js/product_view.js	9	77248594dc4b1d463a21d29b5076a127e241e86ba1c4377ba724f6a2a0cbf3bb
aocc_serversite/DcSoft.Web/assets/js/product_view.min.js	8	527132a71fe6db9a918eefc0aefde5c1265ff82044f35de2ab11a8a8739d999f
aocc_serversite/DcSoft.Web/assets/js/search.js	4	7c1c1b2136cac21168abfbba2f3023e58458e528e9703c954ea9b8a2f74f113a
aocc_serversite/DcSoft.Web/assets/js/search.min.js	1	a835b544203445ba92104989a5615766f5de69cee974097f3b98c0b6e8a5c740
aocc_serversite/DcSoft.Web/assets/js/solutions.js	13	92fa1053ac52a821ca6c750c302d54533b5ae72c88a750af55d8efd0d1ce6d2b
aocc_serversite/DcSoft.Web/assets/js/solutions.min.js	14	8c46f1356ea2aecbda496dc4b5a17d983b5f6b96b9172796ddb3a2dc67a22e01
aocc_serversite/DcSoft.Web/assets/js/solutions_list.js	2	3c846a02dc7a42d1a90d5fcf4ec5edde4857d24fc36596bdb9a8f969e93379c6
aocc_serversite/DcSoft.Web/assets/js/solutions_list.min.js	2	3c846a02dc7a42d1a90d5fcf4ec5edde4857d24fc36596bdb9a8f969e93379c6
aocc_serversite/DcSoft.Web/assets/js/stories_detail.js	1	99d58975d778defd115964ea6b95ca0238f590f3ecadc66bf6d14c191bab3d14
aocc_serversite/DcSoft.Web/assets/js/stories_list.js	3	458e01bd03f82db039dd57f6b6c068b207df5e8a673e170511bbcb69b76d46c9
aocc_serversite/DcSoft.Web/assets/js/stories_list.min.js	3	458e01bd03f82db039dd57f6b6c068b207df5e8a673e170511bbcb69b76d46c9
aocc_serversite/DcSoft.Web/assets/js/support.js	1	472bd9f840f90950c4a5bed030e2ac0988a2348f8d44fe320ec811a0db8bc9f9
aocc_serversite/DcSoft.Web/assets/js/support.min.js	1	472bd9f840f90950c4a5bed030e2ac0988a2348f8d44fe320ec811a0db8bc9f9
aocc_serversite/DcSoft.Web/assets/js/template.js	6	11826e9e5542d13bdaf42cea47a07ae9782e539c26f3e17178531573ac3750c3
aocc_serversite/DcSoft.Web/assets/js/vendor/assets.min.js	450	f6b41e450b0bf608156f6920c2a9005a50e1cfb9cae3fa0a0c233163ff605a9f
aocc_serversite/DcSoft.Web/assets/js/vendor/bootstrap-table.js	268	796386c9bee4ba0cc87fa6cb8456e00738228938f6b9cd546e5b679f71d58c32
aocc_serversite/DcSoft.Web/assets/js/vendor/	207	6e08cb2cf5d4304e04b733fd088b313

bootstrap-table.min.js		c34d9c85b3eed344807ad9395acebd44d
aocc_serversite/DcSoft.Web/assets/js/vendor/bootstrap-table-locale-all.js	213	6dd3bed4f2e883c387b30ecbf7f2fa33e1c7c4a9ccf41e5c8890cd880063fd39
aocc_serversite/DcSoft.Web/assets/js/vendor/bootstrap-table-locale-all.min.js	177	58beedbe0009a9066baf74e6cab7cb4b15084a30ce4a6d67ffb89e9626382de3
aocc_serversite/DcSoft.Web/assets/js/vendor/easeScroll/jquery.easeScroll.min.js	7	b5ed133033ed6847155f1eaa28d1ce34b9acc09329fdba301bf4d3039e759f87
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/addrbar/bootstrap-table-addrbar.js	56	d26b0e2f52a88b9bdd438db5d115b3eb1c1bae9ab5fe2838abd9ec6dc9889c1f
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/addrbar/bootstrap-table-addrbar.min.js	32	d4c93b9c9b2e01b02573b20b4bf8e3fe0b857a3f464ac800eed0f4444c37bba9
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/auto-refresh/bootstrap-table-auto-refresh.js	38	c68562606da52f2f43394d5198c1e31e33a7d963fbbd683701d4ffbad37e0acd
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/auto-refresh/bootstrap-table-auto-refresh.min.js	23	429296bbb0e774c581f0f48f2a2294ff7d3f2191c689e4ddbbcc643fb50b6745
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	109	bbc73ddd7ad0984a4e6268820041f47ff711884780d8a344e9933d2212eed771
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	68	d6885a22f870a35950147afcb401d79e3d98da7c6978bbd324c9577a53a6aecd
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/copy-rows/bootstrap-table-copy-rows.js	39	14c5aee3919f740166fa603890119c67edbd936feb6fbc787096cb4a1529c627
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/copy-rows/bootstrap-table-copy-rows.min.js	24	a6bfe26001fe558e3f091bbe001626974493430250723b91bb4f8fc606511e15
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/custom-view/bootstrap-table-custom-view.js	40	1b4648de25d9a6d4ab8f9a12ea90049a8e558a5d6c4eed473b4c11993298d068
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/custom-view/bootstrap-table-custom-view.min.js	24	6abe195de344c74f84bd0d187bfc9467a0107dcb1f2417e1b6ed3fd9c77c89ce
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/defer-url/bootstrap-table-defer-url.js	27	b1f38b960d8e85f74c106a1d8dfd9b00861e28214e352acfb938402c9ec19290
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/defer-url/bootstrap-table-defer-url.min.js	16	999c0dbcb03d42404c262050996e0816e6a317a27193f0a6ebd8d01e0c39e8b5
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/editable/bootstrap-table-editable.js	86	cffbe28a7e89fd3336398b197b3a3968cb8bab92e89327dae0a8625999aed83b
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/editable/bootstrap-table-editable.min.js	50	c8fc51611e5e7d500a76d1befd78b44a802ac5ee00d20a0ad4b5e646a9ebcd17
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/export/bootstrap-table-export.js	97	ec7210a679669116d090fb70495c36a6bd9892111270b2d814d5eeb2eb846b81

aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/export/bootstrap-table-export.min.js	58	4a491a54f08afb0d7923c058a992349752d212cf33c8c6b69c11eea0b250b36f
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js	104	0f2fe31e3c5c7ab429f551493f6dd0cd6c6a2261d032f0aefcaa67a3547a7ca6
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js	66	0b650aa30426a6fde999aa35927f1287c6ddbe90e71cbe8eb76b4969dc1f5d50
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js	82	566f569ef627f9121b58d87dc934188881c1c1c53934e3bf09e6632ef615d01a
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js	48	9cbc4840611b154301f448ddec1a150098561fe2ce964cf2e4f93545970c277a
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/fixed-columns/bootstrap-table-fixed-columns.js	51	53ccfddc051328824377c67ad1b9428248616cb4c31c9debc68f8d995c286df2
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/fixed-columns/bootstrap-table-fixed-columns.min.js	32	8954d1d253bc1d69221c4b1e2d9a5fe48dfb669ae25bb6a7d48e47c0aff59abb
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-table-group-by.js	50	325710622f34e61e60c0d8b386b6a37dca22f4b2989427a690464c8cd644a62a
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-table-group-by.min.js	32	ba7b147a2c2b5ce40100e7f150c84008df280e1d9aeec99b73fa2e12c122c405
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/i18n-enhance/bootstrap-table-i18n-enhance.js	4	8ee72bd404fce5d50788b7d6ab5ffa9798a384b9d7d770565d25420725cb6402
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/i18n-enhance/bootstrap-table-i18n-enhance.min.js	3	134dc735eda8dee3eda1a7e8e2b26528bd1015d99b9ddd57fdc2575eae699b3e
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/key-events/bootstrap-table-key-events.js	45	5bae18397dfcccf37b6cacc80742c7deacf0a7b77c7aefe6c6b8c8443751719d
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/key-events/bootstrap-table-key-events.min.js	26	3ce233216f9e1bea8d4160eb9c1c2a370309686058040d4b12061dd06eb9f7e1
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/mobile/bootstrap-table-mobile.js	40	6372b10d9479aff4af5092198eed405d15176ecc03ba15d9f513cfa1b87e3cc8
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/mobile/bootstrap-table-mobile.min.js	24	f9d3c2b70e8255c72222f13d45b77721d02fb07564a2ad76683812bbc7c6c034
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js	75	66af76fd070a72ba815e3d634573fb0f7a95690a9ac1aff4304144ec216fd313
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.min.js	54	797ca26f6728ac0563de47c0b610e56b0e5fe8e014b829d382eee797d92d57b1
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/page-jump-to/bootstrap-table-page-jump-to.js	35	bb0fd3ce30e08ba9976e8f44f04da05c2a0aa3262fe98a0dfe48393706a4394e
aocc_serversite/DcSoft.Web/assets/js/vendor/	20	99a786b3c2970fff65a0dc574e97b06

extensions/page-jump-to/bootstrap-table-page-jump-to.min.js		75058f1145e236464b8988f9d5f1b775d
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.js	41	89925fea0413937f1882d7e8cdf7c22b3543c4cce6cae8e4dcdaab4820b968be
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js	23	e2d08ce24e5b9b80cf4e2aaa102a718dac4245c0a3b754b3519de741a2b89714
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.js	80	289a8ba0bae99d83670e025090a01393cbd87961ebb26d299d37a88b85b17d27
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.min.js	48	6bbdbed2aa35fd48a025811dc29e1ace9331a604f0599e66f6bb3fad8c16bde1
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/reorder-columns/bootstrap-table-reorder-columns.js	45	b4671e649f52f1d0640985193bb2acda551f5e03221d77ba9d224100170e4c24
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/reorder-columns/bootstrap-table-reorder-columns.min.js	27	89eaac318b7c962ee566ee6829f4af388279fc02bf094542aa329177de328925
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/reorder-rows/bootstrap-table-reorder-rows.js	32	3adc841ce1fcb45d0f73a6b263b93aa7cf544c39bfb10534a5d9f1aa40997639
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/reorder-rows/bootstrap-table-reorder-rows.min.js	20	06637dcf13417c0dcd63d5f468f8877e734da4cbe7b55ee1728a10eb4ccfcb5a
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/resizable/bootstrap-table-resizable.js	24	90e19bb76cb60ecc721ede36403c370ff1e219e71e19a13549a4ab545d84a19d
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/resizable/bootstrap-table-resizable.min.js	14	ccb8be5292adb94ffe9b53de63194eefd1041cd1490a5a71bf4a3328d725e138
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/sticky-header/bootstrap-table-sticky-header.js	40	b364f1f08fffd4662bc3a2d4814e99e84d729ea3d938b58b05472466060b0779
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/sticky-header/bootstrap-table-sticky-header.min.js	24	2cdab5419bb30f022285d90446414fb643bc43d5ed32b5aaf547281f3ffbcc19
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/toolbar/bootstrap-table-toolbar.js	96	ccc2fdf7de2154471efd37500c56a56f5f8b21c82b6270e865aa026d2067cde0
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/toolbar/bootstrap-table-toolbar.min.js	59	3a7a75317469f8e3f63aadd0323e0d35d8c55a191bfe6a1f36cf1e0c5a349659
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/treegrid/bootstrap-table-treegrid.js	67	03d9cfd2afe7b96d319ff61324ee163c3957a837b33bab2c7feec59168fa8893
aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/treegrid/bootstrap-table-treegrid.min.js	39	441eaa6c17fe55b47c9e46f5bc6bb130f292f3fbb93819a2153fef342838a795
aocc_serversite/DcSoft.Web/assets/js/vendor/fastclick.min.js	11	7d97ec327f40f552e09b995db2e92f6080d96eca360d7998a92a3d78826f9b71
aocc_serversite/DcSoft.Web/assets/js/vendor/FileSaver/FileSaver.min.js	3	d115f6f9f591ca414fdbff07d25014c800d2dd0551cb24e78986128018057e9

		8
aocc_serversite/DcSoft.Web/assets/js/vendor/fontsjs.min.js	12	c20b4be625d2aa4745457e1d50f45ce5dc161dd492c0c1b3e6dec6ee2cbbfcde
aocc_serversite/DcSoft.Web/assets/js/vendor/iframeResizer.contentWindow.min.js	22	69426beb80a6e3347517c8b785ab3b7af29bf8165fe72e5c4293400e91f0a72a
aocc_serversite/DcSoft.Web/assets/js/vendor/iframeResizer.min.js	22	7cc35ba1945a3a3c951dec7bfe2baf6d191b673a877e4a300711e59b95592913
aocc_serversite/DcSoft.Web/assets/js/vendor/imagesloaded.pkgd.min.js	8	87298de5c590c4ab8a72466da0bb1d5f627b4b178962251e918c13083a3a974b
aocc_serversite/DcSoft.Web/assets/js/vendor/jquery.easeScroll.min.js	9	c7450c7d098f216bea3ecdeb0c6d53cd370ff5f87f8a1c8e504caa96876fcdba
aocc_serversite/DcSoft.Web/assets/js/vendor/jquery.form.js	24	b18ebe20d63060d5dbb7a6c67b67d71acfab65278ca371aa333773749e4cda6c
aocc_serversite/DcSoft.Web/assets/js/vendor/jquery.matchHeight-min.js	6	f147397e8eaddee82cb569646dd4754172b439f55e27fb937f7a94715dea3cc8
aocc_serversite/DcSoft.Web/assets/js/vendor/jquery.mCustomScrollbar.min.js	68	3903e20cac3dede69d97c71abcf50119550bed33ebe13472d9ad99152eadfc7b
aocc_serversite/DcSoft.Web/assets/js/vendor/jquery.paging.min.js	21	0572ae68e54e7dac1bb8bd2d74396929ac9f355ba1e1c65277bf1e905a69e07e
aocc_serversite/DcSoft.Web/assets/js/vendor/jquery.validator.min.js	75	11109fdf45f602dfb286585585c44b1792bdfcb500954737ce3ada43c6d6a6d2
aocc_serversite/DcSoft.Web/assets/js/vendor/jquery-3.2.1.min.js	137	9e61aa5867822d90e484f6186dd421868766d712e551869619038c7af1cdc646
aocc_serversite/DcSoft.Web/assets/js/vendor/jquery-3.6.0.min.js	144	d0b13b397d9597427e2e249622d7d6b1e89c64ef2a9d452cde122d09825061fa
aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js	490	fd50d1c050e05c9a3d56469940afe91048d163dccbd4bd056bef2cac787c277d
aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.plugin.autotable.js	42	e1e738b059ec0d335b58738685edaf52b1911a2b9bdaf57c53f2c56c2a9df641
aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/LICENSE.txt	2	ae5a446f815516a0cb51c7fa92d0a9bd476f381a1f970ad6078be817c814e5e3
aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/MIT-LICENSE.txt	2	df5761c4dc58035fe6614d299ca6b9b1db82ee07645dfb067b8afbed3b0da86f
aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/LICENSE	12	725f94373c08418ed49dac503557495dd06d4ade7162f760c11c7e043f9ac733
aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	1,080	777467e12fdcc59e314d4a7b34606163dff8fa5c99505f6642d2568e6d5f21a4
aocc_serversite/DcSoft.Web/assets/js/vendor/	6	e66075dd7d4ef6bfed79f6e37eb8017

local/en.js		bce33a3b830b3ab56641c0f1004634565
aocc_serversite/DcSoft.Web/assets/js/vendor/local/ja.js	6	2ca60c9b854c0b5d981c4901c14d5cb971d0ee3cb70f61f090dfb8fc2e70b7ca
aocc_serversite/DcSoft.Web/assets/js/vendor/local/zh-CN.js	6	63627dde7b15768a370087a6dfadf6b29ccfad695a9a851a23305a1f53204230
aocc_serversite/DcSoft.Web/assets/js/vendor/local/zh-TW.js	5	0d09c35d35fdd5ac803e285ff4c192fd4fe8229ada2c9313e6d1cbb004f3d8d0
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-af-ZA.js	26	b2e1e1e8239bc14e86018a11c74962af73c4b9a0e52ef6eae24cd8e04b24156e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-af-ZA.min.js	16	1a6d2251997886bd7c6423dc8b6c0cea3095d2d47b95588a239e74ef54e4dbf2
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ar-SA.js	26	2e11186d94cbceb473f429488bfbca15a9f51a09dd8b876ae0b93df71d082f8f
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ar-SA.min.js	16	a20f0dd4770584629ef30455e2eed176202d555e72c2775bf6bdeec38721b81d
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-bg-BG.js	27	63f037f255aff35d5629b51b11b955ab1f25895c6eb4a4bcc915d60cd694342a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-bg-BG.min.js	17	eca5e8faeb4dc373bf43031bb89660b0bf2b34befa3bca67d2715a9e27b7af54
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ca-ES.js	26	bdf274eec512cc7dc006e6068e3aac3a4d8a2497df710a9a256829f14430c06c
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ca-ES.min.js	16	5a93d4584a4ee02dad44734a982da134371861c0f86d2175005fe6d9ca2e4d3e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-cs-CZ.js	26	62770bb7f0570b8c195c7e90ad063dc6d9bffb1082f95294f042d143abc408cf
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-cs-CZ.min.js	16	9f9bdf0c64380169bf2a2df5f01e67c54e4a377c5c09a2033b6e6a6ef6c034e8
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-da-DK.js	26	9594bfbdd1e317f88c34d95cb011833b2df5cff2857b3a3fddf0c226ea5d4fe5
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-da-DK.min.js	16	7b29f4293a69d1e208354d9a4ebb52f52de855ab6b57a6393f4d3d0a9a72b746
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-de-DE.js	26	2f3ef857ef57b926f4736bae4ff2c980a7fc53ed6dc6afb5bd9511735786ef3a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-de-DE.min.js	16	a9ca3a360a4f4c0b3aa9b2fe079dfee47e25a72f118e289b3c0efc5697788235
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-el-GR.js	27	c2ded230fba50df6dc7b0aa75606f5405ed28e7cfe2dd9dd0cc096d099e33835
aocc_serversite/DcSoft.Web/assets/js/vendor/	16	5a25e2562d89c02255f596ea786c98

locale/bootstrap-table-el-GR.min.js		87402e9e60b07085b8a5e258594322b31e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-en-US.js	26	188128c6835a56763e49aaa766b0c06ca01e1a44e36582a4f9a622f5c3712710
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-en-US.min.js	16	7ea630a52293fc5ecca925a94f71856bf965522c282bb0f106b66621d4ec87b8
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-AR.js	26	bc609adbfa4d1036f282c33e1cd7d89b3165b94487b4a0804b22df94bb979714
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-AR.min.js	16	859f535e49d0dde1e36f27167ab9205b5415b1b02056aa29644320f042ef2426
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-CL.js	26	09ac1d9b1e14edabdbf01a6a114c2b7cd4f2a5752749a262c55daeb60df8413e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-CL.min.js	16	414e7a76d767f10e1871c3e86d1609b726d74c77196b8afdbe4b4f102424b0cf
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-CR.js	26	20f89ddd962e8e61dd0962d50c3975a67b4c7b2e8787ce80c228be37655e6643
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-CR.min.js	16	ca5552ea47cc3f4f70fc48ea4639a9dc4c4d3e5d25588991c3f22a97a7d39af9
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-ES.js	26	f7bf4ef3d24ee695e43fa63969651f27eaca6556a06f97eec58d49b26ca971d8
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-ES.min.js	16	be1a6df47787e27df70dcc6d703ca1cf6e5aa7200543d056d43467f38324ce79
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-MX.js	26	9f0744a4fc8cb5f6d216f9d21c768490812916a590096ed3a53132fc3fbec6de
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-MX.min.js	16	1d5c2d836a79df301ae0465a4490aa2adc26954666ac541f2c9672a2d0e3be9b
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-NI.js	26	107a42dc60090312f78340f35d106bd767180e40eadd3f1d0553d80bcacfbd48
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-NI.min.js	16	5288b38ae9fe26fbbb830653423014d9bc62dcf89f53c57ed243abb53afbc44e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-SP.js	26	8f7ac2cf28eeece99963d3c880082ee28b400bee05cdd67077fba02e1915e8e5
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-es-SP.min.js	16	254c4563c5bcecabcb216157b769f901d3cb28e55df8da4a40306547ec642502
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-et-EE.js	26	a46aaa527115ff78f6d1f77a51b6db96afa25e60972e558e231813283603ca64
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-et-EE.min.js	16	03af163dc0c0c4550769b6ad1dea632ecca5fd5ab8cf9f1fe173a7ef54f2db9b

aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-eu-EU.js	26	0c5ce834e9f8ab3880d114c865c6fb21ffa8f57682475b4f39f1a4aa853b7539
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-eu-EU.min.js	16	1131ed31c2679e1de62c16c405bc9fecbc17a78cf3ffa53be3b55729de9bd50a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fa-IR.js	26	9d84dc3af121e6301c254d52609233e5e1913bfb646c31dc3dc53f6315d0df78
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fa-IR.min.js	16	3ad40d3c1c32e13553e574c59007838f735d9fa9f12317f9af01dbe585938029
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fi-FI.js	26	c24418663cb53288fd9d1bee8ea090ef9d73239217ad0348e77a3a89a5b33f6b
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fi-FI.min.js	16	500fea99a35b1b3ddc10c2e903b5024075ed29388eef285bebd0ffee37606064
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fr-BE.js	26	7acd86d1937122ae6bb89f3fe1f7bfd8dd438753f9fa12e898919b5868b7c658
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fr-BE.min.js	16	63a6819f162574893231f8df6bbee0cdc6aa9ce4a37d052003869d5c659dde09
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fr-CH.js	26	c67a806c3c707c9ba8e327ad2c1a30c9653910a060b089a8adf7f7de8fd8231a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fr-CH.min.js	16	63f93bf35d1ea25012681f074b47c97963452e4d84d0fc1b19045df3a5dc549b
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fr-FR.js	26	f264de49d66782363bf4eebb482219aed7b8a29310976a8f0e6cafe9cfba30fa
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fr-FR.min.js	16	0d41662a6cd3e6fdecf3538162148778c93e3f6269c6390cfa1ded344e4d27ae
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fr-LU.js	26	e98a936bb7158ebc80d667748cbdfe02f8eb4abba953d769dd993f1a11e71db1
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-fr-LU.min.js	16	09b60bfe79f380dec3d0b64bbd9be448f51f07a672d654423804173b440cbc2c
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-he-IL.js	26	abf7d833dcac3c5903be68df7927c8205e8866be805fa9891f8dda2319e60ea6
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-he-IL.min.js	16	9917cb67d8fbc7ee022e3879c0e6f3cef8036623e9accf45d2a0c1336ee21f0c
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-hr-HR.js	26	93b3f8e837bad28b212cb7619d7e0c8c4ebb027c8e86b6ca7638035aa41cfd36
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-hr-HR.min.js	16	b04e8903b6550985ab3fa8623fcf38518ba9b413710872ef2d064064ab9c99b6
aocc_serversite/DcSoft.Web/assets/js/vendor/	26	7daaabd0db65add9348bcba03cccbd7

locale/bootstrap-table-hu-HU.js		503a7c3ad3aac08f7eef5f504a21b7e5b
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-hu-HU.min.js	16	e66bb0cdd99979ace5dfda320689d69cda4328523a4105ef4069546eccfc3e11
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-id-ID.js	26	29994091fa86d6d9bbb4508f0db46898828edd346f4156139ca76a091a94621e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-id-ID.min.js	16	9bad6f3f960b9d24b9b72c0e9f32b6f7de19ff81bbafc698b6a799c1f558c89a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-it-IT.js	26	db4ae98e199bdef2f0d653bb7d5063e4d1febb5d2d671ce9cef77a8ca2d62533
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-it-IT.min.js	16	741837f54673a34654577b9622b7baa075e021b46cc57ff36f7f5f7974930d1e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ja-JP.js	26	7b0e7f3487a59dbe7858d1ae08dc3211d7d60073a24c0863428f4b88e69ba2ef
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ja-JP.min.js	16	c9604a1f69d9fded6855be31074055c873a3445f6403703fb1eda2600fa62237
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ka-GE.js	27	dd6c5ee9e3237f06218b1fed48ea0988c035590f1cf118c258692154f0218e12
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ka-GE.min.js	16	cf65eb2db2d4d6bd31bb1b9e5b2acb47e75a382e0916726f46e56d5e4b33db48
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ko-KR.js	26	903df242374d0228f176660038af22b762e2568eac1c2490e9a782c867a4a4bb
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ko-KR.min.js	16	53956c3073d0745ace8943b849159367a41e78aec245b2871feef886904dac76
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ms-MY.js	26	0d57d605ae57c98defa0dca9756b8308907f725e5b5103465a3e4d8df216466d
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ms-MY.min.js	16	12da02c9a01ae45a423505057afa7f9ac518b4251c6b538fa8788eaa512e202f
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-nb-NO.js	26	627c39ad4a7056dc890632d41d039d41a0a10ad7f44fd4867f896a191b4e2e99
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-nb-NO.min.js	16	a61ecbca3df1cdb543066598588e9cbc17c52d91ae8b898ee93be04218702f5e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-nl-BE.js	26	3176fc1b6ccc1e093be08fb5f45afd368216b2bdadfec8680cd73868198b85b3
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-nl-BE.min.js	16	35cccc1be01f426cd7f2c7ccf972a83b10f9daf4e3e360c881b40b1b4bfc65a0
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-nl-NL.js	26	8f75bbc468038739c161139066618d239de5e0f57f025a17c992a250ced95ddb

aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-nl-NL.min.js	16	855d069f63e8615ba5ad5ff7430cb4d5200eaa1e1ca93a7b560e3fc3e85ed4b8
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-pl-PL.js	26	2cc0839563aeb8d614f130792542ab1e445040ead0649e7f397fb3314f3522cb
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-pl-PL.min.js	16	a07a548bb5c641f30fa4e3d61c5710c5db26a17e0b65a6a5310b8bdd9f151138
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-pt-BR.js	26	a5eb168e1c5bed42a888bbb7762153a7313d0becb22ac0d70355685f13fbb30b
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-pt-BR.min.js	16	899021f8b4160946778d877efa1bd3f2f8fd5089adaae4e5bc4e1798b1be742d
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-pt-PT.js	26	03da3200bd2cb202ce1f39d8604ef3bef555d4008e0fa8739c5dd2f899b8ca9a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-pt-PT.min.js	16	e95f863683f8d2c0dc1a17e4dec696482bf54ac18bb7e60856474c4fd107d668
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ro-RO.js	26	dcb88b33bd0e277f5ee1302cbcb6e4e0743560e0b21f17ab4d6e0aa7286701c7
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ro-RO.min.js	16	c39afa3be6ddbb2ec2476d61eb8d08779f5aba9a4ef95e3c842fadd4551a0989
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ru-RU.js	26	8be2b1f621c47093c3375d8aec01f9c2b5cce3d17f5dc5d898983c6af955019a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ru-RU.min.js	16	51160f7dcd38f754ff0ad0dcdc5483c9f1d842a6d172f5396169966ab1db0517
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-sk-SK.js	26	78d1d1c565ea8322bb0caa25fb746fc7a191761149b92aabb47b3292788e9127
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-sk-SK.min.js	16	f6c12c58942dc075ffd48d616d72c85b4c8d54188ba968f306cc8e33de9e34f8
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-sr-Cyrl-RS.js	27	f16f471d6d8093b793eeffb7a9f1e20b1691e28aee95c4efbc23a81e3f8705a5
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-sr-Cyrl-RS.min.js	16	889a574133438f0b1db8ad084852ebc6c516c45403c48a27d2457a9e4d44e15c
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-sr-Latn-RS.js	26	f0de6774741a80d6cae2a23b71bead1b26ed17b2264e63a13e9f3c26424e1c3a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-sr-Latn-RS.min.js	16	438ced3d8361b090e3d46aab2b1443a24745a2ea9e7af1c3b8bfa5b3bf76e47e
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-sv-SE.js	26	f2064dcacbd04fe0f5df393c57c569466b4a3c0627ca22ad37f922b52d9933ef
aocc_serversite/DcSoft.Web/assets/js/vendor/	16	939da402afc923b868c5d4049682ede

locale/bootstrap-table-sv-SE.min.js		d84ee2a0c8219ca950178e8b767d05447
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-th-TH.js	27	bdc5c8158c0a617ae7437bedf64274efaf98b5d9bff090934d797b413e9ffced
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-th-TH.min.js	16	5905278c83e4d61feb262517f6ad23a002cc2dc173cce1dc5c4cf9bad6423a26
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-tr-TR.js	26	eed415401e71d53c299b1e1dd07dbb78f2ce78cb9f402791146edd7c5b273d70
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-tr-TR.min.js	16	2c8222ae439b710d1a7738170d79c66a4956211c1a33638c9c2163feb04aa3d7
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-uk-UA.js	26	f072c471ebfdcc43a6ca35646f989849bc305fcb3d4e7def218fc665cb41a541
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-uk-UA.min.js	16	8bf43328cef57498a182acb6c0e618d0de5ad6aef7678b1e4b3e0075f51abaf5
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ur-PK.js	26	af0990655429ef9e76d321e43a507e5101a9ee6613ea062b788a1d37c3db6a0a
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-ur-PK.min.js	16	8cbaa8459dce7f4cc06d020196f9b280f90a224e9eece2a96c9feb5556ec2c05
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-uz-Latn-UZ.js	26	bf6b95e10795256de57fd447c4cb46a40b77199af37f7819c65f82102af5301f
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-uz-Latn-UZ.min.js	16	a9bc8b003be30653f24d57f4df1065b22533702016fc3ebe2aff6b79de872412
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-vi-VN.js	26	8980114267158d4d61982c96871c9ef82b770aa7838649384d797592e9ae8f66
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-vi-VN.min.js	16	95b029c274880a77a93e5ce65a2558416a08e94363a723db92d3fd950f29277f
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-zh-CN.js	26	747922a3f85eae912ae6a2431cd0b96684245260063433bddd6f7243645d9252
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-zh-CN.min.js	16	bea2954c4746df01cb19d3d199b87bbfcad01f31f62777eff714d13347f2f735
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-zh-TW.js	26	b7ec26c99dd442776181cd268c2464e450470c6d2680c2d5dfc791f98c48b894
aocc_serversite/DcSoft.Web/assets/js/vendor/locale/bootstrap-table-zh-TW.min.js	16	0842e87625d313c93f56c30f8ced14980b822d51b609dcdbb1e764376e64f809
aocc_serversite/DcSoft.Web/assets/js/vendor/rellax.min.js	12	b9372cc817970c9a0d7660e1086cc3df586fb7bd16abdc90827be2b461141acb
aocc_serversite/DcSoft.Web/assets/js/vendor/swiper/swiper.min.js	220	1d1841075dca5c507d2f4b5404e4d006175a734bdd3f69bab2a18bc8197cb51d
aocc_serversite/DcSoft.Web/assets/js/vendor/	154	d96028823cc2b9a3b79f1bb66a94fc7

tableExport.min.js		1215f3476fba524f252c5de5004a067f6
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aocc_serversite/DcSoft.Web/assets/js/vendor/themes/bootstrap-table/bootstrap-table.js	34	d0b22b0ebfcc15e388edf57b3421b1f289b1e84bc0dc9fddfcd04e7afcf4ab04
aocc_serversite/DcSoft.Web/assets/js/vendor/themes/bootstrap-table/bootstrap-table.min.js	21	a5f3e77bb79b6c74a8abcdb7018dab5dcc024e5d2bac7fec7913d90792bd9cea
aocc_serversite/DcSoft.Web/assets/js/vendor/themes/bulma/bootstrap-table-bulma.js	35	dd74812ab0ed25d2b869f5bacc4afd16bae2cb1578ff69654715a4f2ae9477fb
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aocc_serversite/DcSoft.Web/assets/js/vendor/themes/foundation/bootstrap-table-foundation.js	35	62f9596ee51afcbdf7cd63bbcea6e283fc7677cb76dd9f445bb53a0821a3f007
aocc_serversite/DcSoft.Web/assets/js/vendor/themes/foundation/bootstrap-table-foundation.min.js	22	4a913369088a4bfe8c2f7e9327537b4324ce1ebeb1b50600fb59cf2eeb7a46da
aocc_serversite/DcSoft.Web/assets/js/vendor/themes/materialize/bootstrap-table-materialize.js	35	58130c5968e246e5f244a92fa4c572e4042348c9e4cd244aa8924006ad1101a8
aocc_serversite/DcSoft.Web/assets/js/vendor/themes/materialize/bootstrap-table-materialize.min.js	21	378a257031b3c3f0fb19e669a05d36d981e453605031c0d34f163bd8e7b9fd27
aocc_serversite/DcSoft.Web/assets/js/vendor/themes/semantic/bootstrap-table-semantic.js	34	4f3d421f9a4ed1dfcde399dcef913a573a199912c611a7ce8f8bbd786501a5af
aocc_serversite/DcSoft.Web/assets/js/vendor/themes/semantic/bootstrap-table-semantic.min.js	20	0902f9d1cdd1d8bf9fa9d78fbfb498e4ee7a64a4bbfa918141e6406b6cc6f20e
aocc_serversite/DcSoft.Web/assets/js/vendor/userAgent.min.js	3	b94ee9393a6a9148565480a2d1d539e3306ce8f92025771132ace6033c76f9e5
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aocc_serversite/DcSoft.Web/assets/js/whereb uy.js	1	f4321c71089e121b9d2b809ff026a32bee7e8afcb95d9200db5be6c91d181c2c
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aocc_serversite/DcSoft.Web/ckeditor/lang/ro.js	18	ef8ef5dce973cc0040ecf324519c1fbaf2e0ebbfc2c0c6a470ce25c0610ba31e
aocc_serversite/DcSoft.Web/ckeditor/lang/ru.js	23	4aa12d9782eefed3e6edf5b6efe33c39c02ab1e97fde7f9932b926f7407dd670
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aocc_serversite/DcSoft.Web/ckeditor/lang/zh-cn.js	24	2aa1413fb3cce7f4dd54f1eaf1f65f873349ea746ca9c7b77d13b5d865bd26da
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aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/pt-br.js	4	0f76cfe1eb4586546df71042958b6783369e144d2764a8eefbeb5d2e3504248b
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/ro.js	4	80db5d178e4947f46bfb9ca1706b7ea487b0747a54a1d22aa4767b2b5d1607a6
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/ru.js	4	0021c4a8c2f2c49042940d8498d16a1654027d3f527fbeb81e36b27ff46a9158
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/sk.js	5	d0a95f415955089fdd21d7d236ec3b3f8bd0c8b2282d30cd1de6281a92eb49d5
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/sl.js	4	acc5e87a18745194b1a25c48e2b617d4a0da27d2af02881f081ef4fb057b274c
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/sv.js	4	9d23a07c6f46f4917e21d4620e60e1896d57eef0ea3f5305e6b37ebe674f9529
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/tr.js	4	ea9fbb9c27305413fb656db7c0363b73353905d3dcd9111ecad1f9671177ed32
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/ug.js	5	293ce10dbfd505659b5e6183b9b044fd7628c4b1e3b9023d73ee3ebd0875036f
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/uk.js	4	14af5e61cf20751f9d52ba3344f4348158f3e7b5e05b560d654e9d88ff39a1ab
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/vi.js	4	a13fe2b327d86c6258a57f946927ae2e560cf46be66d94c7b8ba7189c3ce2c7b
aocc_serversite/DcSoft.Web/ckeditor/plugins/a11yhelp/dialogs/lang/zh-cn.js	4	45e0f2903248a034afd326a3253412804e73ef74191fcce2873aa2850e5a85de
aocc_serversite/DcSoft.Web/ckeditor/plugins/about/dialogs/about.js	2	72e69b16b4f6e5e9285a5101953678684a67162909fb3b39b225755299c98326
aocc_serversite/DcSoft.Web/ckeditor/plugins/clipboard/dialogs/paste.js	6	99aa9a20845ac29ea69ce791c6d9dc146cf1ce7d42f872066aaef941d5f87e3a
aocc_serversite/DcSoft.Web/ckeditor/plugins/colordialog/dialogs/colordialog.js	8	f8765f374598a2d66aa1fdfc550566cb291922daf440858de5354da584b97b09
aocc_serversite/DcSoft.Web/ckeditor/plugins/dialog/dialogDefinition.js	1	b6dd1c3dcd6c747a5012ffb079b5d5051cc4313f5aa84223024c1729b0d636f7
aocc_serversite/DcSoft.Web/ckeditor/plugins/div/dialogs/div.js	9	059271b93abe494b7a15aca01d6dcc337be69124f39f3a76e0307472c6e16

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aocc_serversite/DcSoft.Web/ckeditor/plugins/find/dialogs/find.js	22	aecbc5bd38ddddbaa050a8d4726e93da6ea09dd9c62307870d5157f9dc013761
aocc_serversite/DcSoft.Web/ckeditor/plugins/flash/dialogs/flash.js	21	00cd10f1b45b4e5e6f4a17af8ce1dd5aa567970abb1b6dfd744a53e5448e2caf
aocc_serversite/DcSoft.Web/ckeditor/plugins/forms/dialogs/button.js	3	8a13c11b1ed87c2d43c04fad03bc468bcb76d0179a76f29ae1f6203f02c9651a
aocc_serversite/DcSoft.Web/ckeditor/plugins/forms/dialogs/checkbox.js	4	039f4932b2dac65bf28e36f6c3fcf308dbfb5dbe6bc4791f0e0a0d0866dcd14e
aocc_serversite/DcSoft.Web/ckeditor/plugins/forms/dialogs/form.js	5	68a832de5c816846d37315648e3fcf61d1897d3f6e4ef28a1ce11ba7a97a0d2e
aocc_serversite/DcSoft.Web/ckeditor/plugins/forms/dialogs/hiddenfield.js	3	e3ba51db3e947cd172afc112a652729bb911ed584f7a252477e2610b8f93b6dc
aocc_serversite/DcSoft.Web/ckeditor/plugins/forms/dialogs/radio.js	4	6ed2cb0e830620bd73209f209b9b508392503064d9240421d17f02a5cb3ff104
aocc_serversite/DcSoft.Web/ckeditor/plugins/forms/dialogs/select.js	16	6c7fc61aa25fb61587a3895f46b087ad02a712044741c0cf6aebf67c8eeb6f68
aocc_serversite/DcSoft.Web/ckeditor/plugins/forms/dialogs/textarea.js	4	dd757972a2e9e197cc0a6a260e98ebcc0aa1b99df032cd7153a0efaf98701482
aocc_serversite/DcSoft.Web/ckeditor/plugins/forms/dialogs/textfield.js	6	6e9ccdd74c4aa09743b7af54798bacda49e92c735cb37c75d27f8bf3bfa867f4
aocc_serversite/DcSoft.Web/ckeditor/plugins/iframe/dialogs/iframe.js	7	9d1fe639c656c57589415e0c5b4eaacfbcdaa9497eafff15501c7e4a619eaf5f
aocc_serversite/DcSoft.Web/ckeditor/plugins/image/dialogs/image.js	40	82d6ec542c30f2f288a125d4bc7a2b72f59bc89f8f4e0291733300ba05ad02ee
aocc_serversite/DcSoft.Web/ckeditor/plugins/imagemap/imagemap.js	12	6470796d531e81ed3b3bc3849cf7c9f04d450753a34d1320ea8ca773e0cca3c5
aocc_serversite/DcSoft.Web/ckeditor/plugins/imagemap/plugin.js	6	2b6454e2d0069f98254cd2c357743d9be9348c7e601a8647cc445354ab81f00b
aocc_serversite/DcSoft.Web/ckeditor/plugins/link/dialogs/anchor.js	3	cb0e0e41ec14efd265604a7a0ce91bb3a66dae5ce0be63de1e555f9ad82b335f
aocc_serversite/DcSoft.Web/ckeditor/plugins/link/dialogs/link.js	36	9557449a74a8ec79d6d5e8c40e363e951f73398ba1d4b6de6b56ad698367abd1
aocc_serversite/DcSoft.Web/ckeditor/plugins/liststyle/dialogs/liststyle.js	6	a5583ae2fa6c0513bdfbb90c7b8c824b39eb4b980b64aba3bc6656bc112b2b59
aocc_serversite/DcSoft.Web/ckeditor/plugins/pastefromword/filter/default.js	28	ba6e5b46c6056a7430c94eda18fc42dbbff5ba05216e8a2b4c00a5d490b9e7d0
aocc_serversite/DcSoft.Web/ckeditor/plugins/	1	0c55adaa92f875d139b1c20992db2ad

preview/preview.html		e20368515839e6d9f27ddd99c08265aad
aocc_serversite/DcSoft.Web/ckeditor/plugins/scayt/dialogs/options.js	12	5ea68eeb53998e31b0129711f058b7fb1d584361655e60eaee3fa4598af2a150
aocc_serversite/DcSoft.Web/ckeditor/plugins/smiley/dialogs/smiley.js	5	a7e187acfc84a21377b744cae0bbae5ff4f288ba6f633ff64ca373949113a669
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/_translationstatus.txt	1	4f0c7bc7ef4dec9c33331642c0f78b50389f968dfc83afc48de7705cb9cef9ee
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/ca.js	6	829e4bfe84a74adac8062b88865831a18ba46d99dd2793ab2ce0901abf2a7a81
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/cs.js	6	053e4c27703668a377523ddd11cc9bc39f4caa7d2abf186e4aae24b01f7f1c03
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/cy.js	6	f8fae9d86a9cc0d999d603955b1e665f94852ebe311be4a22d342e7ede584e23
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/de.js	6	21290fa6669081a8177919ac142be740f6bf4a49decafb29ea953690a9cdc422
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/el.js	6	c3f35b97b26ea2155b277be520322290cfd808310c664bb1f8883355c18af1ed
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/en.js	6	55fa50b697437a53cabc9830edbc4b76c7be01433e90285a90176db0e2d65e1b
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/eo.js	5	92fa19c30dbacfed08b3767cb7c21d6458b7f72b000fd583f1e0038a8ee87a38
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/et.js	6	3077c89ae2a4844cf69bc3f682f23daa4ab25f3668d4aed1e2284b042a7ec178
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/fa.js	7	ecc865673229e0f2d6e22609733240e9295027a7a2372bb408585cb7a8fe3323
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/fi.js	6	4746d2a3e11fbd64361a88283e435d84f88d86dae678cd47dc182e7b5ca80edb
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/fr.js	5	82e687a015e9e81733c5a6bf5c701e45fb48064174326e7474d98e514ca95497
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/he.js	6	2b1e71ad0d45be6135642ece5ed80074370fce4eb8e4892c5b58d1e9d79c22c3
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/hr.js	6	fedd3e11f424ae04551a201096d509aff779876999b4466847358e2116471874
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/it.js	6	d6f381126de642e75b8aae29ee3d83a92c89206e307ca16f841a3c7678f066df
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/ku.js	9	08c23e657668c8aee34838f467a15f1b210b35390e774821aa2a6c067d02cf74

aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/lv.js	6	004f8a25a70a59d3a748793cd218c1cc6b84818959bac68965b16c27077d719c
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/nb.js	5	ad2b1abec5d2ec5150c6579eb731d488e617d555bac59ff2fa27f956ca47c9ec
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/nl.js	6	80cc2e11a281790fb5fbe2c1066b0bb28ee72791432086830cc3145d2dae2378
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/no.js	5	7bc8c50910b7f4c5df61833fef806b6fbd2e44397bd7458c6fde88456a37d313
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/pl.js	5	6ae85a16edfd864511f1374ca5f60cd90601e00c29c39213131385d4cc3128c3
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/pt-br.js	5	c045343f9388e83501d2b67821e0469fd53eb8ce590d7691fb184d20ffa7bb16
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/sk.js	6	6001accd418d4636135a46292acfc4a64b4e4e5baf4d7b442de6282f34f2428e
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/sv.js	5	cb25b9ab97e445d8a3132f28e764f8b0ea8f765f1243198aa58e0ee3928a8bf4
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/th.js	6	8de78cd15e1972c2bdff2a0fcdef5fb9dd6a6fe93347a585d47bca4844f24cd7
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/tr.js	6	9f33230c526f79239ae142ffa8c7b607b9c85b37146e909198f3e622a8f709fd
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/ug.js	6	e82a510b7482b4b04b8046c806eb17f723acb1e9e0998009b6372722663e3cbb
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/lang/zh-cn.js	5	063198df65fba0c11bd94b5b7648091b1be5b40aa054e8f1e4b8e11f2c86ed04
aocc_serversite/DcSoft.Web/ckeditor/plugins/specialchar/dialogs/specialchar.js	8	4bfc151d7736d9abe54993f4bbaea52201c822427f923183a3a8d932b7652d2e
aocc_serversite/DcSoft.Web/ckeditor/plugins/table/dialogs/table.js	18	b8f83111796f5a2fdacbce6481e4ef5260891ded084537a036595626b9d2baef
aocc_serversite/DcSoft.Web/ckeditor/plugins/tabletools/dialogs/tableCell.js	15	f38069d653d59f29f8f4a0f67a8dbd1e2fc8551087cf3b1e3968e012e494e192
aocc_serversite/DcSoft.Web/ckeditor/plugins/templates/dialogs/templates.js	5	16ea109d98c1b6fe55825d8e615da1a21bb999612bf08752d595dc7c5bd0892b
aocc_serversite/DcSoft.Web/ckeditor/plugins/templates/templates/default.js	2	206dd3bae9645c7ee14f00627473bcea6784baba35c9f7c47c8c6776c42714db
aocc_serversite/DcSoft.Web/ckeditor/plugins/wsc/dialogs/ciframe.html	2	11db0cfc03ed6dba64069bd7953fb7bdc4a80855fc1f97395839c97f12513619
aocc_serversite/DcSoft.Web/ckeditor/plugins/wsc/dialogs/tmpFrameset.html	2	cfa8dfe784a1d5a1046a4cf0b5677949b27183361951ee3eb8b7a94300cc8

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aocc_serversite/DcSoft.Web/ckeditor/styles.js	4	53f74b584e25371575960f62457f6b24570df6f7e6a1ba64b216b89df03845de
aocc_serversite/DcSoft.Web/Controllers/ActionFilters/ErrorMessageInfo.cs	3	796a6751cebb02cb3cff918ee1231cbe70557e048dbe0b5056a1489be104cf83
aocc_serversite/DcSoft.Web/Controllers/ActionFilters/HandleErrorAttribute.cs	2	0ae6380afdf99b44ec1081a6f3cdc560e769cab37b71b3095018b19d7a51385f
aocc_serversite/DcSoft.Web/Controllers/ActionFilters/LocalizationAttribute.cs	2	35112aaf4e38bf095f2cfc865d6239f6775edb924b1bc6e07eb8a419d5f68ad9
aocc_serversite/DcSoft.Web/Controllers/BaseController.cs	1	69ece8c93a1a36f620d7d9cbf1048341b4427cd186b168ecdb5a0c53065c83a1
aocc_serversite/DcSoft.Web/Controllers/ContactController.cs	4	2db78ba5632312d95702d8217208955a8554beb6ff6568ecbea611de739bc3fb
aocc_serversite/DcSoft.Web/Controllers/CpuController.cs	2	f22285f3b6456c602768c5a479ca37fcecb2542bfa015dcdade3dca9cccd2a56
aocc_serversite/DcSoft.Web/Controllers/DistributorController.cs	2	89194cb4382e8e30f1381d411732781b7934673bc974c9b50c43ae804285405c
aocc_serversite/DcSoft.Web/Controllers/EventsController.cs	1	d3558cf8024fcfc55fa130fd944c6d63d8a5a4941557f71fb643cce1d43633c0
aocc_serversite/DcSoft.Web/Controllers/FaqController.cs	2	031af654c37b6ea07720f22476fb7f45747a2d41578fc34c9bb3dc6334edce72
aocc_serversite/DcSoft.Web/Controllers/GpuController.cs	4	1dba002de7524e551fa74447eb5fb0199f88344cefa7fae2cf7660570b8c7acb
aocc_serversite/DcSoft.Web/Controllers/HomeController.cs	4	a89c35afe23b96e4260cf1a5081fa72c4e74af6c9173d0363497bf73914f5765
aocc_serversite/DcSoft.Web/Controllers/MediaController.cs	2	bf03d231768e742b945a540eec978acca0f927dee5918ab9a5232cc9ae8bf929
aocc_serversite/DcSoft.Web/Controllers/MediaReviewController.cs	1	e3c275cf782ed61fe78f75b8b84802e482a206cacd7741a6c6b8f85995fbc01c
aocc_serversite/DcSoft.Web/Controllers/NewsController.cs	4	184c1cc805855856c28f8863b0d0f77a7b80d1f33414a85d5857ff1261608261
aocc_serversite/DcSoft.Web/Controllers/OSController.cs	4	6ff77a7abaa6bfc986367332143eebfecde2d1086bd7a75f41a4af5bbcf42043
aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	12	e7a84be96f439dd0071826437d43b2b0d7de421d6dc12be2f7959e6cdf507b29

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aocc_serversite/DcSoft.Web/Controllers/SolutionController.cs	5	8ae74255ce7e6a37deb6bd4c40bc53bde78c22ddb5fa0024d5c44ab2408100fd
aocc_serversite/DcSoft.Web/Controllers/StoriesController.cs	3	908ab87095e0cc319a36641017e2c6f985e43e0c1acdb8db19bce1dcd8b48963
aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs	2	d79c25e386f78121e39ccca3ac3ed7234aace8b4cc55e5629bae3293125c0550
aocc_serversite/DcSoft.Web/Controllers/SupportController.cs	1	b4217ae78ae83bd692689d3e6d10e6b5bd485f43249bdcc0e31ee34afd9925a3
aocc_serversite/DcSoft.Web/Extensions/HtmlHelper.PageList.Extension.cs	5	0a1cb387282cc5151b2ae07c2d62566cd37be839336e96226e50279bff06b106
aocc_serversite/DcSoft.Web/Extensions/UrlHelperExtension.cs	6	dde55462ef9361a23ac7023330e18696faa98185cc942fa8b43b4ade462873da
aocc_serversite/DcSoft.Web/Global.asax	1	c2cc856ca9547f1dc362972a57b3f6ee487a807fa382ae35b458700de8b3805b
aocc_serversite/DcSoft.Web/Global.asax.cs	2	e8689e3aa9eafd455e984ca0ea26117bc745e8056558de08d9ec08c339f18b21
aocc_serversite/DcSoft.Web/Hangfire/EmailQueue.cs	4	4a11a698dcfff6c4874cfddf84a98bd045cb5ad1a450e68864f00e3a9e9690ff
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aocc_serversite/DcSoft.Web/Include/CheckCode.aspx	1	3a6590dbd45b4ea534ec74354f56b5a6b76d4048aebc56d4bd6a4cdbd338a6ba
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aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.designer.cs	1	d3b570df866ea0a595dd568de9aae4258214d1e8af8526715f8440b86b341c31
aocc_serversite/DcSoft.Web/Include/UploadFile.aspx	4	43b7434880241a297b9220d1da5aa9a91b7bb8fa20e53072861e86cedf73d7d0
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aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.designer.cs	3	94da0074130a07efd3923d7128412625c9578918572185b93dab2719b85e8d48
aocc_serversite/DcSoft.Web/Include/UploadForCK.aspx	1	3c0e54163280acf8f80f85e040aef29e206491c7605d32a5bd9fa964ffa5b0c5
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rCK.aspx.cs		7c21bd1800171e0f8271cf528bebb1f2ec
aocc_serversite/DcSoft.Web/Include/UploadForCK.aspx.designer.cs	1	62b6ec4eda5c3b5ba4c52aac8822341d77bc45b1e2a1ac3960a3628d3ffedbe7
aocc_serversite/DcSoft.Web/jscript/bootstrap.min.js	87	e060cee4997f6abe1dd73954c67d7ccb8c8b7ea8e6218438da8aef116c5912ac
aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	107	a2b7a726e291df751321c24d7b0a7822e680a223c6c27b774e8dbb9ebf1b9529
aocc_serversite/DcSoft.Web/jscript/i18n/af.js	2	fb5262b8a0ccb4a42247a4dc7dc6b507758cfc8c7512fe314157885bf40319d7
aocc_serversite/DcSoft.Web/jscript/i18n/ar.js	2	9caed972872aaffdf1a357b94c9e21f9464184032e4b5b8b27b67dc3243ebd69
aocc_serversite/DcSoft.Web/jscript/i18n/az.js	2	73e77578b36edd642d915a8e1bc416d1117e382ee936edb1c83d31b1724fb565
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aocc_serversite/DcSoft.Web/Scripts/WebForms/Menu.js	33	7d5f6fe839fd608d053b7b6f1f0664542b0c0e36d73859058229354e93bf6b30
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aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxGlobalization.js	31	512e73eaf30e77959dcd0ecc67c87ab21dbefbce540ce178931ffba43f232e01
aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	9	83254fd1ad765c352608a2d33457426ec779f1df05698afcd27b9db7800bb942
aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxNetwork.js	17	d2ab86c48f3dee2d6cac03f7b6da49428415b6549388eee3c1bcfffda5d8839b
aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxSerialization.js	8	8e9e09cdfec6a825e512dbc1bbd9ebc50476ddf0a8042ccb74e6b96be9a987a3
aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxTimer.js	4	8a32e0f1f9c3bfabccf5a7b4911eb33d6c75ee55420bff6d95b4670f1948e7d6
aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxWebForms.js	57	261db0cfac41950d3ee24449c25714b91a92ca50bb50b383241d593bda239d01
aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxWebServices.js	7	a2aa3f38afd4bdecf4c117ef5469ae97dc9af39218d1de82179d7db774eccd16
aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js	11	f58b2d8f43fe14e3f7af507dccbe5926eb86decfbd6d53ca6ecbb29532398545
aocc_serversite/DcSoft.Web/Scripts/WebForms/TreeView.js	10	2dcddf315983b799886e3de1f8e7e57c7f04e62139784fe229c957db130d9b

		f0
aocc_serversite/DcSoft.Web/Scripts/WebForms/WebForms.js	22	ca99df73a70732a9af7e41ddd55492f96951ed1a616c35dfd5212aaf3c614190
aocc_serversite/DcSoft.Web/Scripts/WebForms/WebParts.js	27	4a1267940bb15bafdace7a2d9db1742d098084ea51a67d804f7571da6806cc9d
aocc_serversite/DcSoft.Web/Scripts/WebForms/WebUIValidation.js	27	39cd82741da3b3344fed57da3c1dfcbf8628768ea0f252d3b928ae274de81352
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/bootstrap.min.js	87	822bc2816a929a121e2431e2b5e541e07d854ad5e9e024899e3299e26be9f4fe
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js	321	46aa4b352338067abf573ec65ad89e10fd9d2bb359652829c66de461fe0ecc53
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/codemirror.min.js	255	569bcdd62e0abadcfbe0f27257e4eab84a25bc316e78246f674c33a9570617f7
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/dataTables.bootstrap4.min.js	4	21e097fc2cf09d3c7b8f21e42ae8910fcea6fe68a4f5e05c1d6e8fb570d2050d
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	44	a1991bf90d8a54caea29c6a0010d297576a6f5cf56c18699fe9061a44e0c4f06
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/fullcalendar.min.js	338	ddd37a2948f2bcaed1fb37bbeadcee1b8aeec8a37c850d639a745bd323b7f013
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/gauge.min.js	21	2474535d419da2256038a581646d30b964a396d13fc3a037f7491675ea585be2
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/gcal.min.js	9	9c7b3895efd1e018656c2ba440f7b2408941c19c60fe165eacbff5f4542b8eb3
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	41	79405bfca3af9343fbe9b3ca24420c356a88caec09157b36417c3e90b4022cad
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/jquery.dataTables.min.js	128	2cd4a20987b30e885dd73438df9c9ee8ae989c7d15390b3bf43e537f95f27db3
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/jquery.maskedinput.min.js	8	4ca0cd716eb98df831fb08e05619d011fabe45285cf7e2af2e49569289e46a36
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/jquery.min.js	140	f6047a8b6bf6587f6e6bc4c53d460724dd9d951f7dbed90aef09687bc40bdf1d
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/jquery.validate.min.js	34	9779faf72caf1763bbbcb59822c08279fdfc56bfa7dd4d7b9aa2b2d3e385e997
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/jquery-ui.min.js	371	a494f3ffd39dc1765947498cd2bab4fd39b2cabc09431478c86274f60fef3474
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ladda.min.js	7	53adccb39cecff36ee36447667da5e4ec39f3e672b515f42f7bbc0293512e79a
aocc_serversite/DcSoft.Web/skins/default/ma	21	c047e105cac593692fb1bc6c765e946

nage/vendors/js/markdown.min.js		34baeae4cb9fad8723cc1fc840b4e1216
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/moment.min.js	73	eae21f6f95b08d3db1d003872f175a33d54552bd6b7f5c87f086049c791fcc07
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/pace.min.js	19	63212e65aee41d494b51e31154739f3a96b787d83198ed768906d07a2a3221fe
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/popper.min.js	33	330866e5ef8acd8efcfae999ae251f933738f5ec112f987894d30539cb976eeb
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js	377	a0c45befe2412bdaa6cb32dfa3449b1775b6f086fbccd694e77c5bec61e0f315
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/select2.min.js	120	0884cefc2d26f863755f138391084b7ce958b7400dcd1d8046c0a89524fea368
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/spin.min.js	8	020a29370bbaf578053e4c8090de94a0689b7d43565461abea30a36513c68a45
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/toastr.min.js	11	ab213ffd9d5e7d269ce7a42d37de33bbbec0b4adcf81d25beea127ad40f3084b
aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/xml.min.js	11	44990089cbace3f241063f4811db2ac0c32bfde3b20b511d5dbad360035eb011
aocc_serversite/DcSoft.Web/Startup.cs	1	5bbf78c4ae6e99652064bb0bf3f1ffa7225dba909c52844033ad6be7fb949918
aocc_serversite/DcSoft.Web/Views/Contact/Index.cshtml	22	f66b6e6836cc0fda2637e3251b8a562649aaf24e377753bf1e40ee32c9cc1056
aocc_serversite/DcSoft.Web/Views/Cpu/Index.cshtml	7	59520511b6c2270f65e76bd25d523f8b72b047a48c63e0218c0f6a7d923abbbc
aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml	6	d74c3469631dbf44eb7a2247ef1fdf890e69977c0d48be860df97e5e4b558157
aocc_serversite/DcSoft.Web/Views/Emails/CompareEmail.cshtml	3	19adb0c678efd7d9241ad7ff9572f757e6c475e5a5a9cdf9ce89cf7ea48ed2a4
aocc_serversite/DcSoft.Web/Views/Events/Index.cshtml	6	19bf1efdb06a2c27747f821441d3b8362de0feff183bccfbff8b24e78154d0a4
aocc_serversite/DcSoft.Web/Views/Faq/Detail.cshtml	2	2cae1ad77b7de4f7f5696d72aad47861bde9d6283e5ddb5a9fb9505fcfbd9b96
aocc_serversite/DcSoft.Web/Views/Faq/Index.cshtml	4	fa00282adccf4d3162e0f92c259aa59b9fdb3698aa83b8173b04115b00675765
aocc_serversite/DcSoft.Web/Views/Gpu/Index.cshtml	8	e2146bdf8aaf4d1e866fe10f1418bdae87cdc47096705dd9348e8efebc4e8de1
aocc_serversite/DcSoft.Web/Views/Home/Index.cshtml	31	e162b67faa2887f347ecdb0a75cafdaf7301685acbeb3e85afa4be6e406b01e1
aocc_serversite/DcSoft.Web/Views/Media/Ind	5	733a1fc3d09f995d5634f8ba78fa69f0

ex.cshtml		2dbb14d7a4fddb0157e670591c77bcfb
aocc_serversite/DcSoft.Web/Views/MediaReview/Index.cshtml	3	4e9fc0114eb2a9b2b2821f738239917c459469d5743c3bb3484c4ce6cfe231a9
aocc_serversite/DcSoft.Web/Views/News/Detail.cshtml	1	0ef627a648050800e20f39d55bef100898a1021289ae87cccb0027f7e2d9682a
aocc_serversite/DcSoft.Web/Views/News/Index.cshtml	6	9b1e96b3c11578c1bf33ee2c3d283a191625be53b8cc181e65fd5e0a3ce3c60e
aocc_serversite/DcSoft.Web/Views/OS/Index.cshtml	8	a9cead453ea85d7e72e6bf943dd3636524c25fcc142bbfbac00e7cda5e2e7f28
aocc_serversite/DcSoft.Web/Views/Product/All.cshtml	2	fa794861ec6de1fcada610f87caff7f2b9aeb9f2750f858ca43a39a6b9a8f796
aocc_serversite/DcSoft.Web/Views/Product/Compare.cshtml	8	d0c37427f146590009f76b610a075a365fd8827311138b5a1f8101bd037ca0eb
aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	16	5f911a24469dfd902fc0f693d8d0f569a009f52d6cef3c29010dc69a9162a294
aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml	12	813011d66a64856bc33e5494d6c4e9c8d553dc5d1db13c60de08b6d2c3001efd
aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml	1	67a59e44ddff5ead614348c4d2daa13a77c61bf49ad51007418bcb516c0ae4dd
aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml	2	0b00d3d548bdaa4ffe5ab81c12b699d75814548136715decddfa826d1339537c
aocc_serversite/DcSoft.Web/Views/Product/Partials/CpuSupport.cshtml	3	51ad1206b383ce34bcea838df7b3472076efcb077b840069d55f568d91ca2f15
aocc_serversite/DcSoft.Web/Views/Product/Partials/Declaration.cshtml	1	32c53e2b3cf70a0572098a3f9d76ba528f8cbc26c31d48cfeff1d0ac23f09c0c
aocc_serversite/DcSoft.Web/Views/Product/Partials/DeviceSupport.cshtml	1	9856a15f48a5658e6e5654028b9e8fe990cc5be2550ce7c653b4c93a2cd7b9d6
aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml	4	b21111c82146c2b7ec24a5a8bd4f47110e1cb64424c680dc7a7e3fd90200cbfd
aocc_serversite/DcSoft.Web/Views/Product/Partials/ManualDocument.cshtml	1	32c53e2b3cf70a0572098a3f9d76ba528f8cbc26c31d48cfeff1d0ac23f09c0c
aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml	8	0c8c561a460d4b27ee2684f1e8db62a94edb0ca3f5f6a4a4b814df91f637417b
aocc_serversite/DcSoft.Web/Views/Product/Partials/Resources.cshtml	5	d98cbace88d8a9bc895562bd942f115b0bf1abb8e35972d1d58706219b974c5d
aocc_serversite/DcSoft.Web/Views/Product/Partials/Specifications.cshtml	1	671ae941931212957cd403d343d366ed98078e39bb075a29ae07eeacad006059
aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	21	8b5eb55f91169b4a02d256fbb50f19ba8e302e8e5d3a0a99201520401e5acf

		48
aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml	34	1f0bc6e2aaa10de071f7de744416f6e21f47656f7861c0bfe9b9da0b93b4fc0b
aocc_serversite/DcSoft.Web/Views/Shared/Error.cshtml	2	500a7056df3926f8ea781530b163ba81a3297bbb75e754b540ced02ddb75971f
aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml	21	93742f208125715d05797554063081e70cd3ecf48bb4cc426db73039f6e02f09
aocc_serversite/DcSoft.Web/Views/Solution/Index.cshtml	5	051522fb04de0a3d475a161611051abbe88f74a6a1747d2442ded02362688bbd
aocc_serversite/DcSoft.Web/Views/Solution/Partner.cshtml	4	20c55f0dffd4ab5e8750e447f580f9eeea28f3a74c0eca7ac453dc4d5bc4286d
aocc_serversite/DcSoft.Web/Views/Stories/Detail.cshtml	4	2a9475d7765c612805600284a7d33dde1653e9099eb636e18b3f2d05fc356536
aocc_serversite/DcSoft.Web/Views/Stories/Index.cshtml	5	512a130554a89847a7c20ac735eda1f97b7a1d312372627a0a6f07489f7058da
aocc_serversite/DcSoft.Web/Views/Support/Warranty.cshtml	3	13cd6b00f68dafc9abb6872bd787edd92a9ef044853eed36fa69fe9575bc982a

Scan Results Details

Reflected XSS All Clients

Query Path:
CSharp\Corp\CSharp High Risk\Reflected XSS All Clients Version:2

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.7 - Cross-site scripting (XSS)
OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)
FISMA 2014: System And Information Integrity
NIST SP 800-53: SI-15 Information Output Filtering (P0)
OWASP Top 10 2017: A7-Cross-Site Scripting (XSS)
ASD STIG 4.10: APSC-DV-002490 - CAT I The application must protect from Cross-Site Scripting (XSS) vulnerabilities.
OWASP Top 10 2021: A3-Injection
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Reflected XSS All Clients\Path 1:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method SolutionDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml gets user input for the Scenarios element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method SolutionDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml
Line	175	183
Object	Scenarios	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml
Method @model SolutionDetailModel

```
....
175.  @foreach (var item in Model.Scenarios)
....
183.  <p>@Html.Raw(item.Content)</p>
```

Reflected XSS All Clients\Path 2:

Severity	High
Result State	To Verify

Status	New
Detection Date	4/10/2023 12:55:55 PM

Method SolutionDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml gets user input for the Scenarios element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method SolutionDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml
Line	175	194
Object	Scenarios	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml
Method @model SolutionDetailModel

```
....
175.  @foreach (var item in Model.Scenarios)
....
194.  <p>@Html.Raw(item.Content)</p>
```

Reflected XSS All Clients\Path 3:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml gets user input for the Detail element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	191	191
Object	Detail	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Method @model ProductDetailModel

```
....
191.  @Html.Raw(Model.Detail.OPInfo.Feature)
```

Reflected XSS All Clients\Path 4:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Preview at line 88 of aocc_serversite/DcSoft.Web/Controllers/ProductController.cs gets user input for the id element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	88	224
Object	id	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method public async Task<ActionResult> Preview(int lang, string id)

```
....
88.  public async Task<ActionResult> Preview(int lang, string id)
....
101.  return await ProductDetail(id, langCode, info, path);
```

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method private async Task<ActionResult> ProductDetail(string id, string langCode, ProductInfo info, IList<ProductCategoryInfo> path)

```
....
135.  private async Task<ActionResult> ProductDetail(string id, string
langCode, ProductInfo info, IList<ProductCategoryInfo> path)
....
155.  model.Disclaimer = await productApi.GetProductDisclaimer(langCode,
model.Detail.ProductLevel1Code, model.Detail.ProductLevel2Code,
model.Detail.SeriesWebPath, id);
....
157.  return View("~/Views/Product/Detail.cshtml", model);
```

File Name aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs

Method public Task<ProductDisclaimer> GetProductDisclaimer(string webSiteCode, string productLevel1, string productLevel2, string seriesPath, string productPath)

```
....
75.  public Task<ProductDisclaimer> GetProductDisclaimer(string
webSiteCode, string productLevel1, string productLevel2, string
seriesPath, string productPath)
....
77.  var url =
string.Format("/apiv2/Disclaimer?SystemCode=asus&WebsiteCode={0}&Product
Level1Code={1}&ProductLevel2Code={2}&SeriesWebPath={3}&ProductWebPath={4
}", webSiteCode, productLevel1, productLevel2, seriesPath, productPath);
....
79.  return client.GetAsync<ProductDisclaimer>(url);
```

File Name aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs

Method public async Task<T> GetAsync<T>(string url)

```
....
67.  public async Task<T> GetAsync<T>(string url)
....
69.  var result = await _client.GetAsync(url,
null).ConfigureAwait(false);
....
76.  var obj = JsonConvert.DeserializeObject<ApiResult<T>>(result);
....
83.  return obj.Result;
```

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method @model ProductDetailModel

```
....
1.  @model ProductDetailModel
....
224.  @Html.Raw(Model.Disclaimer.Disclaimer)
```

Reflected XSS All Clients\Path 5:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Preview at line 88 of aocc_serversite/DcSoft.Web/Controllers/ProductController.cs gets user input for the id element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	88	225
Object	id	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method public async Task<ActionResult> Preview(int lang, string id)

```
....
88.  public async Task<ActionResult> Preview(int lang, string id)
....
101.  return await ProductDetail(id, langCode, info, path);
```

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method private async Task<ActionResult> ProductDetail(string id, string langCode, ProductInfo info, IList<ProductCategoryInfo> path)

```
....
135.  private async Task<ActionResult> ProductDetail(string id, string
langCode, ProductInfo info, IList<ProductCategoryInfo> path)
....
155.  model.Disclaimer = await productApi.GetProductDisclaimer(langCode,
model.Detail.ProductLevel1Code, model.Detail.ProductLevel2Code,
model.Detail.SeriesWebPath, id);
....
157.  return View("~/Views/Product/Detail.cshtml", model);
```

File Name aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs

Method public Task<ProductDisclaimer> GetProductDisclaimer(string webSiteCode, string productLevel1, string productLevel2, string seriesPath, string productPath)

```
....
75.  public Task<ProductDisclaimer> GetProductDisclaimer(string
webSiteCode, string productLevel1, string productLevel2, string
seriesPath, string productPath)
....
77.  var url =
string.Format("/apiv2/Disclaimer?SystemCode=asus&WebsiteCode={0}&Product
Level1Code={1}&ProductLevel2Code={2}&SeriesWebPath={3}&ProductWebPath={4
}", webSiteCode, productLevel1, productLevel2, seriesPath, productPath);
....
79.  return client.GetAsync<ProductDisclaimer>(url);
```

File Name aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs

Method public async Task<T> GetAsync<T>(string url)

```
....
67.  public async Task<T> GetAsync<T>(string url)
....
69.  var result = await _client.GetAsync(url,
null).ConfigureAwait(false);
....
76.  var obj = JsonConvert.DeserializeObject<ApiResult<T>>(result);
....
83.  return obj.Result;
```

File Name	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Method	@model ProductDetailModel

```
....
1.  @model ProductDetailModel
....
225.  @Html.Raw(Model.Disclaimer.LevelDisclaimer)
```

Reflected XSS All Clients\Path 6:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Preview at line 88 of aocc_serversite/DcSoft.Web/Controllers/ProductController.cs gets user input for the id element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	88	130
Object	id	Raw

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs
Method	public async Task<ActionResult> Preview(int lang, string id)

```
....
88.  public async Task<ActionResult> Preview(int lang, string id)
....
101.  return await ProductDetail(id, langCode, info, path);
```

File Name	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs
Method	private async Task<ActionResult> ProductDetail(string id, string langCode, ProductInfo info, IList<ProductCategoryInfo> path)

```
....
135.  private async Task<ActionResult> ProductDetail(string id, string
langCode, ProductInfo info, IList<ProductCategoryInfo> path)
....
137.  var task1 = productApi.GetProductInfo(langCode, id);
....
151.  model.Detail = task1.Result;
....
153.  model.Gallery = task2.Result;
....
155.  model.Disclaimer = await productApi.GetProductDisclaimer(langCode,
model.Detail.ProductLevel1Code, model.Detail.ProductLevel2Code,
model.Detail.SeriesWebPath, id);
....
157.  return View("~/Views/Product/Detail.cshtml", model);
```

File Name aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs

Method public Task<ProductDetail> GetProductInfo(string webSiteCode, string productPath)

```
....
33.  public Task<ProductDetail> GetProductInfo(string webSiteCode,
string productPath)
....
35.  var url =
string.Format("/apiv2/PDInfo?SystemCode=asus&WebsiteCode={0}&SeriesWebPa
th=0&ProductWebPath={1}", webSiteCode, productPath);
....
37.  return client.GetAsync<ProductDetail>(url);
```

File Name aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs

Method public async Task<T> GetAsync<T>(string url)

```
....
67.  public async Task<T> GetAsync<T>(string url)
....
69.  var result = await _client.GetAsync(url,
null).ConfigureAwait(false);
....
76.  var obj = JsonConvert.DeserializeObject<ApiResult<T>>(result);
....
83.  return obj.Result;
```

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method @model ProductDetailModel

```
....
1.  @model ProductDetailModel
....
130.  <h5 class="pro_article
bold">@Html.Raw(Model.Detail.OPInfo.Slogan)</h5>
```

Reflected XSS All Clients\Path 7:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Preview at line 88 of aocc_serversite/DcSoft.Web/Controllers/ProductController.cs gets user input for the id element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	88	191
Object	id	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method public async Task<ActionResult> Preview(int lang, string id)

```
....
88.  public async Task<ActionResult> Preview(int lang, string id)
....
101.  return await ProductDetail(id, langCode, info, path);
```

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method private async Task<ActionResult> ProductDetail(string id, string langCode, ProductInfo info, IList<ProductCategoryInfo> path)

```
....
135.  private async Task<ActionResult> ProductDetail(string id, string
langCode, ProductInfo info, IList<ProductCategoryInfo> path)
....
137.  var task1 = productApi.GetProductInfo(langCode, id);
....
151.  model.Detail = task1.Result;
....
153.  model.Gallery = task2.Result;
....
155.  model.Disclaimer = await productApi.GetProductDisclaimer(langCode,
model.Detail.ProductLevel1Code, model.Detail.ProductLevel2Code,
model.Detail.SeriesWebPath, id);
....
157.  return View("~/Views/Product/Detail.cshtml", model);
```

File Name aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs

Method public Task<ProductDetail> GetProductInfo(string webSiteCode, string productPath)

```
....
33.  public Task<ProductDetail> GetProductInfo(string webSiteCode,
string productPath)
....
35.  var url =
string.Format("/apiv2/PDInfo?SystemCode=asus&WebsiteCode={0}&SeriesWebPa
th=0&ProductWebPath={1}", webSiteCode, productPath);
....
37.  return client.GetAsync<ProductDetail>(url);
```

File Name aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs

Method public async Task<T> GetAsync<T>(string url)

```
....
67.  public async Task<T> GetAsync<T>(string url)
....
69.  var result = await _client.GetAsync(url,
null).ConfigureAwait(false);
....
76.  var obj = JsonConvert.DeserializeObject<ApiResult<T>>(result);
....
83.  return obj.Result;
```

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method @model ProductDetailModel

```
....
1.  @model ProductDetailModel
....
191.  @Html.Raw(Model.Detail.OPInfo.Feature)
```

Reflected XSS All Clients\Path 8:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductDriverToolModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml gets user input for the Resources element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDriverToolModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml
Line	14	24
Object	Resources	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml
Method @model ProductDriverToolModel

```
....
14.  @foreach (var resource in Model.Resources.Obj)
....
17.  foreach (var item in resource.Files)
....
24.  <div class="vgacont_title">@Html.Raw(item.Title)</div>
```

Reflected XSS All Clients\Path 9:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductDriverToolModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml gets user input for the Resources element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDriverToolModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml
Line	14	33
Object	Resources	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml
Method @model ProductDriverToolModel

```
....
14.  @foreach (var resource in Model.Resources.Obj)
....
17.  foreach (var item in resource.Files)
....
33.  <div class="bios_vga_box_bottom">@Html.Raw(item.Description)</div>
```

Reflected XSS All Clients\Path 10:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Detail at line 104 of aocc_serversite/DcSoft.Web/Controllers/ProductController.cs gets user input for the id element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination

File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	104	130
Object	id	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method public async Task<ActionResult> Detail(int lang, string id, string first, string second)

```
....
104.  public async Task<ActionResult> Detail(int lang, string id, string
first, string second)
....
132.  return await ProductDetail(id, langCode, info, path);
```

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method private async Task<ActionResult> ProductDetail(string id, string langCode, ProductInfo info, IList<ProductCategoryInfo> path)

```
....
135.  private async Task<ActionResult> ProductDetail(string id, string
langCode, ProductInfo info, IList<ProductCategoryInfo> path)
....
137.  var task1 = productApi.GetProductInfo(langCode, id);
....
151.  model.Detail = task1.Result;
....
153.  model.Gallery = task2.Result;
....
155.  model.Disclaimer = await productApi.GetProductDisclaimer(langCode,
model.Detail.ProductLevel1Code, model.Detail.ProductLevel2Code,
model.Detail.SeriesWebPath, id);
....
157.  return View("~/Views/Product/Detail.cshtml", model);
```

File Name aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs

Method public Task<ProductDetail> GetProductInfo(string webSiteCode, string productPath)

```
....
33.  public Task<ProductDetail> GetProductInfo(string webSiteCode,
string productPath)
....
35.  var url =
string.Format("/apiv2/PDInfo?SystemCode=asus&WebsiteCode={0}&SeriesWebPa
th=0&ProductWebPath={1}", webSiteCode, productPath);
....
37.  return client.GetAsync<ProductDetail>(url);
```

File Name aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs

Method public async Task<T> GetAsync<T>(string url)

```
....
67.  public async Task<T> GetAsync<T>(string url)
....
69.  var result = await _client.GetAsync(url,
null).ConfigureAwait(false);
....
76.  var obj = JsonConvert.DeserializeObject<ApiResult<T>>(result);
....
83.  return obj.Result;
```

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method @model ProductDetailModel

```
....
1.  @model ProductDetailModel
....
130.  <h5 class="pro_article
bold">@Html.Raw(Model.Detail.OPInfo.Slogan)</h5>
```

Reflected XSS All Clients\Path 11:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Detail at line 104 of aocc_serversite/DcSoft.Web/Controllers/ProductController.cs gets user input for the id element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	104	191
Object	id	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method public async Task<ActionResult> Detail(int lang, string id, string first, string second)

```
....
104.  public async Task<ActionResult> Detail(int lang, string id, string
first, string second)
....
132.  return await ProductDetail(id, langCode, info, path);
```

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method private async Task<ActionResult> ProductDetail(string id, string langCode, ProductInfo info, IList<ProductCategoryInfo> path)

```
....
135.  private async Task<ActionResult> ProductDetail(string id, string
langCode, ProductInfo info, IList<ProductCategoryInfo> path)
....
137.  var task1 = productApi.GetProductInfo(langCode, id);
....
151.  model.Detail = task1.Result;
....
153.  model.Gallery = task2.Result;
....
155.  model.Disclaimer = await productApi.GetProductDisclaimer(langCode,
model.Detail.ProductLevel1Code, model.Detail.ProductLevel2Code,
model.Detail.SeriesWebPath, id);
....
157.  return View("~/Views/Product/Detail.cshtml", model);
```

File Name aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs

Method public Task<ProductDetail> GetProductInfo(string webSiteCode, string productPath)

```
....
33.  public Task<ProductDetail> GetProductInfo(string webSiteCode,
string productPath)
....
35.  var url =
string.Format("/apiv2/PDInfo?SystemCode=asus&WebsiteCode={0}&SeriesWebPa
th=0&ProductWebPath={1}", webSiteCode, productPath);
....
37.  return client.GetAsync<ProductDetail>(url);
```

File Name aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs

Method public async Task<T> GetAsync<T>(string url)

```
....
67.  public async Task<T> GetAsync<T>(string url)
....
69.  var result = await _client.GetAsync(url,
null).ConfigureAwait(false);
....
76.  var obj = JsonConvert.DeserializeObject<ApiResult<T>>(result);
....
83.  return obj.Result;
```

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method @model ProductDetailModel

```
....
1.  @model ProductDetailModel
....
191.  @Html.Raw(Model.Detail.OPInfo.Feature)
```

Reflected XSS All Clients\Path 12:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Detail at line 104 of aocc_serversite/DcSoft.Web/Controllers/ProductController.cs gets user input for the id element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	104	224
Object	id	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method public async Task<ActionResult> Detail(int lang, string id, string first, string second)

```
....
104.  public async Task<ActionResult> Detail(int lang, string id, string
first, string second)
....
132.  return await ProductDetail(id, langCode, info, path);
```

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method private async Task<ActionResult> ProductDetail(string id, string langCode, ProductInfo info, IList<ProductCategoryInfo> path)

```
....
135.  private async Task<ActionResult> ProductDetail(string id, string
langCode, ProductInfo info, IList<ProductCategoryInfo> path)
....
155.  model.Disclaimer = await productApi.GetProductDisclaimer(langCode,
model.Detail.ProductLevel1Code, model.Detail.ProductLevel2Code,
model.Detail.SeriesWebPath, id);
....
157.  return View("~/Views/Product/Detail.cshtml", model);
```

File Name aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs

Method public Task<ProductDisclaimer> GetProductDisclaimer(string webSiteCode, string productLevel1, string productLevel2, string seriesPath, string productPath)

```
....
75.  public Task<ProductDisclaimer> GetProductDisclaimer(string
webSiteCode, string productLevel1, string productLevel2, string
seriesPath, string productPath)
....
77.  var url =
string.Format("/apiv2/Disclaimer?SystemCode=asus&WebsiteCode={0}&Product
Level1Code={1}&ProductLevel2Code={2}&SeriesWebPath={3}&ProductWebPath={4
}", webSiteCode, productLevel1, productLevel2, seriesPath, productPath);
....
79.  return client.GetAsync<ProductDisclaimer>(url);
```

File Name aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs

Method public async Task<T> GetAsync<T>(string url)

```
....
67.  public async Task<T> GetAsync<T>(string url)
....
69.  var result = await _client.GetAsync(url,
null).ConfigureAwait(false);
....
76.  var obj = JsonConvert.DeserializeObject<ApiResult<T>>(result);
....
83.  return obj.Result;
```

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method @model ProductDetailModel

```
....
1.  @model ProductDetailModel
....
224.  @Html.Raw(Model.Disclaimer.Disclaimer)
```

Reflected XSS All Clients\Path 13:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Detail at line 104 of aocc_serversite/DcSoft.Web/Controllers/ProductController.cs gets user input for the id element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	104	225

Object	id	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method public async Task<ActionResult> Detail(int lang, string id, string first, string second)

```
....
104.  public async Task<ActionResult> Detail(int lang, string id, string
first, string second)
....
132.  return await ProductDetail(id, langCode, info, path);
```

File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs

Method private async Task<ActionResult> ProductDetail(string id, string langCode, ProductInfo info, IList<ProductCategoryInfo> path)

```
....
135.  private async Task<ActionResult> ProductDetail(string id, string
langCode, ProductInfo info, IList<ProductCategoryInfo> path)
....
155.  model.Disclaimer = await productApi.GetProductDisclaimer(langCode,
model.Detail.ProductLevel1Code, model.Detail.ProductLevel2Code,
model.Detail.SeriesWebPath, id);
....
157.  return View("~/Views/Product/Detail.cshtml", model);
```

File Name aocc_serversite/DcSoft.AsusApi/Api/ProductApi.cs

Method public Task<ProductDisclaimer> GetProductDisclaimer(string webSiteCode, string productLevel1, string productLevel2, string seriesPath, string productPath)

```
....
75.  public Task<ProductDisclaimer> GetProductDisclaimer(string
webSiteCode, string productLevel1, string productLevel2, string
seriesPath, string productPath)
....
77.  var url =
string.Format("/apiv2/Disclaimer?SystemCode=asus&WebsiteCode={0}&Product
Level1Code={1}&ProductLevel2Code={2}&SeriesWebPath={3}&ProductWebPath={4
}", webSiteCode, productLevel1, productLevel2, seriesPath, productPath);
....
79.  return client.GetAsync<ProductDisclaimer>(url);
```

File Name aocc_serversite/DcSoft.AsusApi/Client/AsusClient.cs

Method public async Task<T> GetAsync<T>(string url)

```
....
67.  public async Task<T> GetAsync<T>(string url)
....
69.  var result = await _client.GetAsync(url,
null).ConfigureAwait(false);
....
76.  var obj = JsonConvert.DeserializeObject<ApiResult<T>>(result);
....
83.  return obj.Result;
```

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method @model ProductDetailModel

```
....
1.  @model ProductDetailModel
....
225.  @Html.Raw(Model.Disclaimer.LevelDisclaimer)
```

Reflected XSS All Clients\Path 14:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductCpu at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/CpuSupport.cshtml gets user input for the Files element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductCpu at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/CpuSupport.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/CpuSupport.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/CpuSupport.cshtml
Line	11	11
Object	Files	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/CpuSupport.cshtml

Method @model ProductCpu

```
....
11.  <p>@Resources.Global.Product_Description :
@Html.Raw(Model.Files.Description)</p>
```

Reflected XSS All Clients\Path 15:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method Stories at line 30 of aocc_serversite/DcSoft.Web/Manage/controls/HomeStoryEditor.ascx.cs gets user input for the ViewState_Stories element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method BinderControl at line 332 of aocc_serversite/DcSoft.Common/Utility.cs. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/HomeStoryEditor.ascx.cs	aocc_serversite/DcSoft.Common/Utility.cs
Line	34	374
Object	ViewState_Stories	DataSource

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/controls/HomeStoryEditor.ascx.cs

Method public IList<StoryInfo> Stories

```
....
34.  return
JsonConvert.DeserializeObject<IList<StoryInfo>>(Convert.ToString(ViewSta
te["Stories"]));
```

File Name aocc_serversite/DcSoft.Web/Manage/controls/HomeStoryEditor.ascx.cs

Method protected void rpTemplateList_ItemDataBound(object sender, RepeaterItemEventArgs e)

```
....
181.  Utility.BinderControl(dlStory, Stories, "Title", "StoryId", true,
"--Select--");
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static void BinderControl(Control ctrl, IEnumerable iList, string text = null, string value = null, bool addRoot = false, string rootText = "")

```
....
332.  public static void BinderControl(Control ctrl, IEnumerable iList,
string text = null, string value = null, bool addRoot = false, string
rootText = "")
....
374.  ((DataList)ctrl).DataSource = iList;
```

Reflected XSS All Clients\Path 16:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method StoryDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Stories/Detail.cshtml gets user input for the Info element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

StoryDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Stories/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Stories/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Stories/Detail.cshtml
Line	57	57
Object	Info	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Stories/Detail.cshtml
Method @model StoryDetailModel

```
....
57.  @Html.Raw(Model.Info.Content)
```

Reflected XSS All Clients\Path 17:

Severity High
Result State To Verify
Status New
Detection Date 4/10/2023 12:55:55 PM

Method ProductResource at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml gets user input for the Obj element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductResource at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml
Line	5	15
Object	Obj	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml
Method @model ProductResource

```
....
5.  @foreach (var resource in Model.Obj)
....
8.  foreach (var item in resource.Files)
....
15.  <div class="vgacont_title">@Html.Raw(item.Title)</div>
```

Reflected XSS All Clients\Path 18:

Severity High
Result State To Verify
Status New
Detection Date 4/10/2023 12:55:55 PM

Method ProductResource at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml gets user input for the Obj element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductResource at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml
Line	5	24
Object	Obj	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/BiosFirmware.cshtml
Method @model ProductResource

```
....
5.  @foreach (var resource in Model.Obj)
....
8.  foreach (var item in resource.Files)
....
24.  <div class="bios_vga_box_bottom">@Html.Raw(item.Description)</div>
```

Reflected XSS All Clients\Path 19:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method btnUpload_Click at line 59 of aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs gets user input for the PostedFile element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method BinderControl at line 393 of aocc_serversite/DcSoft.Common/Utility.cs. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Common/Utility.cs
Line	82	430
Object	PostedFile	DataSource

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs
Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
82.  var table =
ImportHelper.ImportExcel(uploadFile.PostedFile.InputStream, header);
....
98.  Utility.BinderControl(previewGrid, table);
```

File Name aocc_serversite/DcSoft.Service/AppCode/ImportHelper.cs

Method public static DataTable ImportExcel(Stream stream, int headerRow)

```
....
24.  public static DataTable ImportExcel(Stream stream, int headerRow)
....
28.  stream.Seek(0, SeekOrigin.Begin);
....
30.  var book = new HSSFWorkbook(stream);
....
32.  var sheet = book.GetSheetAt(0);
....
36.  var header = sheet.GetRow(headerRow);
....
46.  if (header.GetCell(i) == null) break;
....
48.  table.Columns.Add(new
DataColumn(GetCellValue(header.GetCell(i)).Trim()));
....
85.  return table;
```

File Name aocc_serversite/DcSoft.Service/AppCode/ImportHelper.cs

Method private static string GetCellValue(ICell cell)

```
....
89.  private static string GetCellValue(ICell cell)
....
104.  return cell.ToString();
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static void BinderControl(Control ctrl, DataTable iList)

```
....
388.  public static void BinderControl(Control ctrl, DataTable iList)
....
390.  BinderControl(ctrl, iList, null, null);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static void BinderControl(Control ctrl, DataTable iList, string text, string value)

```
....
393.  public static void BinderControl(Control ctrl, DataTable iList,
string text, string value)
....
430.  ((DataList)ctrl).DataSource = iList;
```

Reflected XSS All Clients\Path 20:

Severity High

Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method GetFormString at line 482 of aocc_serversite/DcSoft.Common/Utility.cs gets user input for the Form element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="UploadFile.aspx.cs" Inherits="DcSoft.Web.UploadFile" %> at line 1 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx
Line	488	37
Object	Form	Write

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetFormString(string name)

```
....
488.  return HttpContext.Current.Request.Form[name];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetString(string name)

```
....
495.  return GetFormString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs

Method protected void Page_Load(object sender, EventArgs e)

```
....
29.  Control = Utility.GetSafeString("ctrl");
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx

Method

```
....
91.
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx

Method <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="UploadFile.aspx.cs" Inherits="DcSoft.Web.UploadFile" %>

```
....
37.  <%=string.Format("window.opener.{0}(url, '{1}')", CallBack, Control
)%>;
```

Reflected XSS All Clients\Path 21:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method GetFormString at line 482 of aocc_serversite/DcSoft.Common/Utility.cs gets user input for the Form element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="UploadFile.aspx.cs" Inherits="DcSoft.Web.UploadFile" %> at line 1 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx
Line	488	42
Object	Form	Write

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetFormString(string name)

```
....
488.  return HttpContext.Current.Request.Form[name];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetString(string name)

```
....
495.  return GetFormString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs
Method protected void Page_Load(object sender, EventArgs e)

```
....
29.  Control = Utility.GetSafeString("ctrl");
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx
Method

```
....
91.
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx
Method <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="UploadFile.aspx.cs" Inherits="DcSoft.Web.UploadFile" %>

```
....
42.  <%=string.Format("window.parent.{0}(url, '{1}')", CallBack, Control
)%>;
```

Reflected XSS All Clients\Path 22:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method GetFormString at line 482 of aocc_serversite/DcSoft.Common/Utility.cs gets user input for the Form element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method Page_Load at line 21 of aocc_serversite/DcSoft.Web/Include/UploadForCK.aspx.cs. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Include/UploadForCK.aspx.cs
Line	488	130
Object	Form	Write

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetFormString(string name)

```
....
488.  return HttpContext.Current.Request.Form[name];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetString(string name)

```
....
495.  return GetFormString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name	aocc_serversite/DcSoft.Web/Include/UploadForCK.aspx.cs
Method	protected void Page_Load(object sender, EventArgs e)

```
....
130.  Response.Write(string.Format("<script
type='text/javascript'>window.parent.CKEDITOR.tools.callFunction({0},'{1
}','{2}');</script>", Utility.GetSafeString("CKEditorFuncNum"),
fileName, message));
```

Reflected XSS All Clients\Path 23:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method <html lang="zh-TW"> at line 3 of aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml gets user input for the HtmlBlock element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method <html lang="zh-TW"> at line 3 of aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml
Line	19	19
Object	HtmlBlock	Raw

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml
Method	<html lang="zh-TW">

```
....
19.  </html>
```

Reflected XSS All Clients\Path 24:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml gets user input for the Detail element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Line	130	130
Object	Detail	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Method @model ProductDetailModel

```
....
130.  <h5 class="pro_article
bold">@Html.Raw(Model.Detail.OPInfo.Slogan)</h5>
```

Reflected XSS All Clients\Path 25:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method SortField at line 114 of aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs gets user input for the Value element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method BinderControl at line 393 of aocc_serversite/DcSoft.Common/Utility.cs. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs	aocc_serversite/DcSoft.Common/Utility.cs
Line	122	430
Object	Value	DataSource

Code Snippet
File Name aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs
Method protected string SortField

```
....
122.  return Utility.WipeBadChar(((HiddenField)control).Value);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Admin.aspx.cs
Method protected override void InitData()

```
....
31.  Utility.BinderControl(rpAdminList,
AdminService.Instance.GetList(AspNetPager.CurrentPageIndex,
AspNetPager.PageSize, this.SortField, this.SortFieldType, this.SortType,
Convert.ToString(ViewState["where"])));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static void BinderControl(Control ctrl, DataTable iList)

```
....
388.  public static void BinderControl(Control ctrl, DataTable iList)
....
390.  BinderControl(ctrl, iList, null, null);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static void BinderControl(Control ctrl, DataTable iList, string text, string value)

```
....
393.  public static void BinderControl(Control ctrl, DataTable iList,
string text, string value)
....
430.  ((DataList)ctrl).DataSource = iList;
```

Reflected XSS All Clients\Path 26:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml gets user input for the Disclaimer element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	225	225
Object	Disclaimer	Raw

Code Snippet

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method @model ProductDetailModel

```
....
225.  @Html.Raw(Model.Disclaimer.LevelDisclaimer)
```

Reflected XSS All Clients\Path 27:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method NewsInfo at line 1 of aocc_serversite/DcSoft.Web/Views/News/Detail.cshtml gets user input for the Content element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method NewsInfo at line 1 of aocc_serversite/DcSoft.Web/Views/News/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/News/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/News/Detail.cshtml
Line	31	31
Object	Content	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/News/Detail.cshtml
Method @model NewsInfo

```
....
31.  @Html.Raw(Model.Content)
```

Reflected XSS All Clients\Path 28:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method GetQueryString at line 473 of aocc_serversite/DcSoft.Common/Utility.cs gets user input for the QueryString_strName element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="UploadFile.aspx.cs" Inherits="DcSoft.Web.UploadFile" %> at line 1 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx
Line	479	37
Object	QueryString_strName	Write

Code Snippet
File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetQueryString(string strName)

```
....
479.  return HttpContext.Current.Request.QueryString[strName];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetString(string name)

```
....
499.  return GetQueryString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs

Method protected void Page_Load(object sender, EventArgs e)

```
....
29.  Control = Utility.GetSafeString("ctrl");
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx

Method

```
....
91.
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx

Method <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="UploadFile.aspx.cs" Inherits="DcSoft.Web.UploadFile" %>

```
....
37.  <%=string.Format("window.opener.{0}(url, '{1}')", CallBack, Control
)%>;
```

Reflected XSS All Clients\Path 29:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method GetQueryString at line 473 of aocc_serversite/DcSoft.Common/Utility.cs gets user input for the QueryString_strName element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="UploadFile.aspx.cs" Inherits="DcSoft.Web.UploadFile" %> at line 1 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx
Line	479	42
Object	QueryString_strName	Write

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetQueryString(string strName)

```
....
479.  return HttpContext.Current.Request.QueryString[strName];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetString(string name)

```
....
499.  return GetQueryString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs

Method protected void Page_Load(object sender, EventArgs e)

```
....
29.  Control = Utility.GetSafeString("ctrl");
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx

Method

```
....
91.
```

File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx

Method <%@ Page Language="C#" AutoEventWireup="true" CodeBehind="UploadFile.aspx.cs" Inherits="DcSoft.Web.UploadFile" %>

```
....
42.  <%=string.Format("window.parent.{0}(url, '{1}')", CallBack, Control
)%>;
```

Reflected XSS All Clients\Path 30:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method GetQueryString at line 473 of aocc_serversite/DcSoft.Common/Utility.cs gets user input for the QueryString_strName element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method Page_Load at line 21 of aocc_serversite/DcSoft.Web/Include/UploadForCK.aspx.cs. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Include/UploadForCK.aspx.cs
Line	479	130
Object	QueryString_strName	Write

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetQueryString(string strName)

```
....
479.  return HttpContext.Current.Request.QueryString[strName];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetString(string name)

```
....
499.  return GetQueryString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Include/UploadForCK.aspx.cs
Method protected void Page_Load(object sender, EventArgs e)

```
....
130.  Response.Write(string.Format("<script
type='text/javascript'>window.parent.CKEDITOR.tools.callFunction({0},'{1
}','{2}');</script>", Utility.GetSafeString("CKEditorFuncNum"),
fileName, message));
```

Reflected XSS All Clients\Path 31:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method FaqContent at line 1 of aocc_serversite/DcSoft.Web/Views/Faq/Detail.cshtml gets user input for the Content element. This element’s value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method FaqContent at

line 1 of aocc_serversite/DcSoft.Web/Views/Faq/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Faq/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Faq/Detail.cshtml
Line	29	29
Object	Content	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Faq/Detail.cshtml
Method @model FaqContent

```
....
29.  @Html.Raw(Model.Content)
```

Reflected XSS All Clients\Path 32:

Severity High
Result State To Verify
Status New
Detection Date 4/10/2023 12:55:55 PM

Method FaqModel at line 1 of aocc_serversite/DcSoft.Web/Views/Faq/Index.cshtml gets user input for the Page element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method FaqModel at line 1 of aocc_serversite/DcSoft.Web/Views/Faq/Index.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Faq/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Faq/Index.cshtml
Line	58	58
Object	Page	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Faq/Index.cshtml
Method @model FaqModel

```
....
58.  <p>@Html.Raw(string.Format(Resources.Global.Faq_MatchingRecords,
Model.Page.TotalRecord))</p>
```

Reflected XSS All Clients\Path 33:

Severity High
Result State To Verify
Status New
Detection Date 4/10/2023 12:55:55 PM

Method btnUpload_Click at line 47 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs gets user input for the PostedFile element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method

btnUpload_Click at line 47 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs
Line	51	186
Object	PostedFile	Format

Code Snippet
File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs
Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
51.  var fileName = uploadFile.PostedFile.FileName;
....
151.  fileName = string.Format("{0}{1}", savePath, fileName);
....
186.  Page.ClientScript.RegisterStartupScript(typeof(string),
"Complete",
string.Format("<script>parent.uploadComplete('{0}');</script>",
fileName));
```

Reflected XSS All Clients\Path 34:

Severity High
Result State To Verify
Status New
Detection Date 4/10/2023 12:55:55 PM

Method <html lang="zh-TW"> at line 3 of aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml gets user input for the Overview element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method <html lang="zh-TW"> at line 3 of aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml
Line	18	18
Object	Overview	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml
Method <html lang="zh-TW">

```
....
18.  </body>
```

Reflected XSS All Clients\Path 35:

Severity High
Result State To Verify

Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductModelModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml gets user input for the Relateds element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductModelModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml
Line	46	68
Object	Relateds	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml
Method @model ProductModelModel

```
....
46.  @foreach (var item in Model.Relateds.Relateds)
....
49.  <a class="product_box_item"
href="@Url.LocalizationUrl(string.Format("/products/{0}/{1}/{2}",item.Le
vel2Path.ToLower(),item.Level3Path.ToLower(),item.PDWebPath))" data-
check="product-@item.ProductID">
....
68.  <p class="bold text-center">@Html.Raw(item.Name)</p>
```

Reflected XSS All Clients\Path 36:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method btnUpload_Click at line 57 of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs gets user input for the PostedFile element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method BinderControl at line 393 of aocc_serversite/DcSoft.Common/Utility.cs. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs	aocc_serversite/DcSoft.Common/Utility.cs
Line	80	430
Object	PostedFile	DataSource

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs
Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
80.  var table =
ImportHelper.ImportExcel(uploadFile.PostedFile.InputStream, header);
....
96.  Utility.BinderControl(previewGrid, table);
```

File Name aocc_serversite/DcSoft.Service/AppCode/ImportHelper.cs

Method public static DataTable ImportExcel(Stream stream, int headerRow)

```
....
24.  public static DataTable ImportExcel(Stream stream, int headerRow)
....
28.  stream.Seek(0, SeekOrigin.Begin);
....
30.  var book = new HSSFWorkbook(stream);
....
32.  var sheet = book.GetSheetAt(0);
....
36.  var header = sheet.GetRow(headerRow);
....
46.  if (header.GetCell(i) == null) break;
....
48.  table.Columns.Add(new
DataColumn(GetCellValue(header.GetCell(i)).Trim()));
....
85.  return table;
```

File Name aocc_serversite/DcSoft.Service/AppCode/ImportHelper.cs

Method private static string GetCellValue(ICell cell)

```
....
89.  private static string GetCellValue(ICell cell)
....
104.  return cell.ToString();
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static void BinderControl(Control ctrl, DataTable iList)

```
....
388.  public static void BinderControl(Control ctrl, DataTable iList)
....
390.  BinderControl(ctrl, iList, null, null);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static void BinderControl(Control ctrl, DataTable iList, string text, string value)

```
....
393.  public static void BinderControl(Control ctrl, DataTable iList,
string text, string value)
....
430.  ((DataList)ctrl).DataSource = iList;
```

Reflected XSS All Clients\Path 37:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml gets user input for the Disclaimer element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	224	224
Object	Disclaimer	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Method @model ProductDetailModel

```
....
224.  @Html.Raw(Model.Disclaimer.Disclaimer)
```

Reflected XSS All Clients\Path 38:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method SolutionDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml gets user input for the Info element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method SolutionDetailModel at line 1 of aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml
Line	118	118
Object	Info	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Solution/Detail.cshtml
Method @model SolutionDetailModel

```
....
118.  @Html.Raw(Model.Info.IntroduceContent)
```

Reflected XSS All Clients\Path 39:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductListModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml gets user input for the FilterResult element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductListModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml
Line	111	129
Object	FilterResult	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml
Method @model ProductListModel

```
....
111.  foreach (var item in Model.FilterResult.ProductList)
....
113.  <a class="product_box_item"
href="@Url.LocalizationUrl(string.Format("/products/{0}/{1}/{2}",item.Le
vel2Path.ToLower(),item.Level3Path.ToLower(),item.PDWebPath))" data-
check="product-@item.ProductID">
....
129.  @Html.Raw(item.Name)
```

Reflected XSS All Clients\Path 40:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductListModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml gets user input for the FilterResult element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductListModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Produ	aocc_serversite/DcSoft.Web/Views/Produ

	ct/Index.cshtml	ct/Index.cshtml
Line	111	130
Object	FilterResult	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Index.cshtml
Method @model ProductListModel

```
....
111.  foreach (var item in Model.FilterResult.ProductList)
....
113.  <a class="product_box_item"
href="@Url.LocalizationUrl(string.Format("/products/{0}/{1}/{2}",item.Le
vel2Path.ToLower(),item.Level3Path.ToLower(),item.PDWebPath))" data-
check="product-@item.ProductID">
....
130.  <p>@Html.Raw(item.ModelSpec)</p>
```

Reflected XSS All Clients\Path 41:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method btnUpload_Click at line 47 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs gets user input for the FileName element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method btnUpload_Click at line 47 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs
Line	177	186
Object	FileName	Format

Code Snippet
File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx.cs
Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
177.  fileName = string.Format("{0}{1}", savePath, uploadFile.FileName);
....
186.  Page.ClientScript.RegisterStartupScript(typeof(string),
"Complete",
string.Format("<script>parent.uploadComplete('{0}');</script>",
fileName));
```

Reflected XSS All Clients\Path 42:

Severity	High
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:55:55 PM

Method ProductSpec at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/Specifications.cshtml gets user input for the SpecList element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductSpec at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/Specifications.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/Specifications.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/Specifications.cshtml
Line	4	11
Object	SpecList	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/Specifications.cshtml
Method @model ProductSpec

```
....
4.  @foreach (var item in Model.SpecList)
....
11.  @Html.Raw(item.Content)
```

Reflected XSS All Clients\Path 43:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:55 PM

Method ProductModelModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml gets user input for the Recommends element. This element's value then flows through the code without being properly sanitized or validated and is eventually displayed to the user in method ProductModelModel at line 1 of aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml. This may enable a Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml
Line	8	30
Object	Recommends	Raw

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/Models.cshtml
Method @model ProductModelModel

```
....
8.  @foreach (var item in Model.Recommends.Recommends)
....
11.  <a class="product_box_item"
href="@Url.LocalizationUrl(string.Format("/products/{0}/{1}/{2}",item.Le
vel2Path.ToLower(),item.Level3Path.ToLower(),item.PDWebPath))" data-
check="product-@item.ProductID">
....
30.  <p class="bold text-center">@Html.Raw(item.Name)</p>
```

Client DOM XSS

Query Path:
JavaScript\Cx\JavaScript High Risk\Client DOM XSS Version:6

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.7 - Cross-site scripting (XSS)
OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)
FISMA 2014: Access Control
NIST SP 800-53: SI-15 Information Output Filtering (P0)
OWASP Top 10 2017: A7-Cross-Site Scripting (XSS)
ASD STIG 4.10: APSC-DV-002490 - CAT I The application must protect from Cross-Site Scripting (XSS) vulnerabilities.
OWASP Top 10 2021: A3-Injection
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Client DOM XSS\Path 1:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method ? at line 4 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js gets user input for the data element. This element’s value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in ? at line 4 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Line	4	4
Object	data	append

Code Snippet

File Name	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Method	...rea_item_block").append('<div class="searcharea_item" data-checkbox="' + e.data("checkbox") + '">' + e.next("label").children("p").text() + ' ')) : ($('.searcharea_...

```
....
4.  ...rea_item_block").append('<div class="searcharea_item" data-
checkbox="' + e.data("checkbox") + '"><span>' +
e.next("label").children("p").text() + '</span><div
class="searcharea_item_delete"></div></div>')) : ($('.searcharea_...
```

Client DOM XSS\Path 2:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method ? at line 4 of aocc_serversite/DcSoft.Web/assets/js/gpu.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in ? at line 4 of aocc_serversite/DcSoft.Web/assets/js/gpu.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/gpu.js	aocc_serversite/DcSoft.Web/assets/js/gpu.js
Line	4	4
Object	data	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js
Method ...rea_item_block").append('<div class="searcharea_item" data-checkbox="' + e.data("checkbox") + '">' + e.next("label").children("p").text() + ' ')) : ($('.searcharea_...

```
....
4.  ...rea_item_block").append('<div class="searcharea_item" data-
checkbox="' + e.data("checkbox") + '"><span>' +
e.next("label").children("p").text() + '</span><div
class="searcharea_item_delete"></div></div>')) : ($('.searcharea_...
```

Client DOM XSS\Path 3:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method ? at line 4 of aocc_serversite/DcSoft.Web/assets/js/gpu.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in ? at line 4 of aocc_serversite/DcSoft.Web/assets/js/gpu.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/gpu.js	aocc_serversite/DcSoft.Web/assets/js/gpu.js
Line	4	4

Object	data	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js
Method ...a_item_delete"> ')) : ($('.searcharea_item[data-checkbox="' + e.data("checkbox") + '"]').remove(), 0 == $(".searcharea_item")....

```
....
4.  ...a_item_delete"></div></div>')) : ($('.searcharea_item[data-
checkbox="' + e.data("checkbox") + '"]').remove(), 0 ==
$(".searcharea_item")....
```

Client DOM XSS\Path 4:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method ? at line 4 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in ? at line 4 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Line	4	4
Object	data	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Method ...a_item_delete"> ')) : ($('.searcharea_item[data-checkbox="' + e.data("checkbox") + '"]').remove(), 0 == $(".searcharea_item")....

```
....
4.  ...a_item_delete"></div></div>')) : ($('.searcharea_item[data-
checkbox="' + e.data("checkbox") + '"]').remove(), 0 ==
$(".searcharea_item")....
```

Client DOM XSS\Path 5:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method setTimeout at line 7 of aocc_serversite/DcSoft.Web/assets/js/all.min.js gets user input for the location element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in setTimeout at line 7 of aocc_serversite/DcSoft.Web/assets/js/all.min.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/all	aocc_serversite/DcSoft.Web/assets/js/all

	.min.js	.min.js
Line	8	8
Object	location	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/all.min.js
Method setTimeout(function() {

```
....
8.  $(location).attr("href", url)
```

Client DOM XSS\Path 6:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method setTimeout at line 11 of aocc_serversite/DcSoft.Web/assets/js/all.js gets user input for the location element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in setTimeout at line 11 of aocc_serversite/DcSoft.Web/assets/js/all.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/all.js	aocc_serversite/DcSoft.Web/assets/js/all.js
Line	12	12
Object	location	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/all.js
Method setTimeout(function () {

```
....
12.  $(location).attr('href', url);
```

Client DOM XSS\Path 7:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method && at line 31 of aocc_serversite/DcSoft.Web/assets/js/gpu.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in && at line 31 of aocc_serversite/DcSoft.Web/assets/js/gpu.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/gpu.js	aocc_serversite/DcSoft.Web/assets/js/gpu.js
Line	31	31

Object	data	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js
Method 200 == e.code && ($(e.data).each(function(e, a) {

```
....
31.  200 == e.code && ($(e.data).each(function(e, a) {
```

Client DOM XSS\Path 8:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method && at line 31 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in && at line 31 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Line	31	31
Object	data	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Method 200 == e.code && ($(e.data).each(function(e, a) {

```
....
31.  200 == e.code && ($(e.data).each(function(e, a) {
```

Client DOM XSS\Path 9:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method setTimeout at line 252 of aocc_serversite/DcSoft.Web/assets/js/solutions.min.js gets user input for the location element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in setTimeout at line 252 of aocc_serversite/DcSoft.Web/assets/js/solutions.min.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/solutions.min.js	aocc_serversite/DcSoft.Web/assets/js/solutions.min.js
Line	253	253
Object	location	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/solutions.min.js
Method setTimeout(function() {

```
....
253.  $(location).attr("href", url)
```

Client DOM XSS\Path 10:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 6 of aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js gets user input for the href element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in function at line 6 of aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js
Line	26	34
Object	href	href

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js
Method window.__smartNav.update = function()

```
....
26.  var fdurl = fd.location.href;
27.  var index = fdurl.indexOf(snSrc);
....
31.  var fdurlb = fdurl.split("?")[0];
....
34.  document.location.href=fdurl;
```

Client DOM XSS\Path 11:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 78 of aocc_serversite/DcSoft.Web/assets/js/cpusearch.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in function at line 78 of aocc_serversite/DcSoft.Web/assets/js/cpusearch.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js

Line	81	83
Object	data	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Method success: function(e) {

```
....
81.  rows: e.data
....
80.  var t = o.template.process({
....
83.  $(".search-empty").hide(), $(".cpulist > div").hide(), $(".cpulist
.search-" + a).html(t).show()
```

Client DOM XSS\Path 12:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 89 of aocc_serversite/DcSoft.Web/assets/js/search.js gets user input for the hash element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in loadData at line 72 of aocc_serversite/DcSoft.Web/assets/js/search.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/search.js	aocc_serversite/DcSoft.Web/assets/js/search.js
Line	90	74
Object	hash	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/search.js
Method function() {

```
....
90.  var e = location.hash;
91.  if (e && 1 < e.length && (e = e.substring(1), o[e])) return
loadData(e);
```

File Name aocc_serversite/DcSoft.Web/assets/js/search.js
Method function loadData(e) {

```
....
72.  function loadData(e) {
....
74.  var t = $(".search-tab[data-module=" + e + "]"),
```

Client DOM XSS\Path 13:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 89 of aocc_serversite/DcSoft.Web/assets/js/search.js gets user input for the hash element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in loadData at line 72 of aocc_serversite/DcSoft.Web/assets/js/search.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/search.js	aocc_serversite/DcSoft.Web/assets/js/search.js
Line	90	77
Object	hash	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/search.js
Method function() {

```
....
90.  var e = location.hash;
91.  if (e && 1 < e.length && (e = e.substring(1), o[e])) return
loadData(e);
```

File Name aocc_serversite/DcSoft.Web/assets/js/search.js
Method function loadData(e) {

```
....
72.  function loadData(e) {
....
77.  $("#search-result > div").hide(), $("#search-" + e).show();
```

Client DOM XSS\Path 14:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 168 of aocc_serversite/DcSoft.Web/assets/js/product.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in function at line 168 of aocc_serversite/DcSoft.Web/assets/js/product.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.js	aocc_serversite/DcSoft.Web/assets/js/product.js
Line	170	174
Object	data	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method function() {

```
....
170.  a = e.data("name"),
....
174.  l = o[0], n = o[1], a, initPager(), s = a,
$("#categoryName").html(s), r = function(e) {
```

Client DOM XSS\Path 15:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method && at line 111 of aocc_serversite/DcSoft.Web/assets/js/product.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in && at line 111 of aocc_serversite/DcSoft.Web/assets/js/product.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.js	aocc_serversite/DcSoft.Web/assets/js/product.js
Line	111	114
Object	data	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method 200 == e.code && (r = e.data, $(".product_box_item_top_tag").each(function(e, a) {

```
....
111.  200 == e.code && (r = e.data,
$(".product_box_item_top_tag").each(function(e, a) {
....
113.  s = r[t] || "";
114.  $(a).html("<span>" + s + "</span>")
```

Client DOM XSS\Path 16:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 12 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js gets user input for the value element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in function at line 12 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js.This may enable a DOM XSS attack.

	Source	Destination

File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	26	49
Object	value	prepend

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method var a = function(a, i, s) {

```
....
26.  f = m.value;
27.  this.locale.customRangeLabel = f
....
49.  this.showCustomRangeLabel && (p += '<li data-range-key="' +
this.locale.customRangeLabel + '">' + this.locale.customRangeLabel +
"</li>"), p += "</ul>", this.container.find(".ranges").prepend(p)
```

Client DOM XSS\Path 17:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method a.on at line 12219 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in n at line 15932 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	12220	15935
Object	data	body

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method a.on("paste", function(e) {

```
....
12220.  var e = e.data,
....
12222.  f = e.dataValue,
....
12224.  h = "html" == c || "html" == e.preSniffing ? "html" : w(f);
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function w(a) {

```
....
13438.  function w(a) {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method function d() {

```
....
13439.  function d() {
13440.  for (var b = i(), e =
CKEDITOR.tools.clone(a.config.toolbarGroups) || n(a), f = 0; f <
e.length; f++) {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method function n(a) {

```
....
15932.  function n(a) {
....
15934.  d = a.document,
15935.  b = d.body;
```

Client DOM XSS\Path 18:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method a.on at line 12219 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in p at line 14892 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	12220	14949
Object	data	append

Code Snippet

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method a.on("paste", function(e) {

```
....
12220.  var e = e.data,
....
12222.  f = e.dataValue,
....
12224.  h = "html" == c || "html" == e.preSniffing ? "html" : w(f);
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function w(e, d) {

```
....
18882.  function w(e, d) {
18883.  var b = p(e);
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function p(a) {

```
....
14892.  function p(a) {
....
14940.  id: a.id,
....
14939.  v = {
....
14953.  }, v))));
....
14949.  var d =
f.append(CKEDITOR.dom.element.createFromHtml(w.output(CKEDITOR.tools.ext
end({
```

Client DOM XSS\Path 19:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 38 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js gets user input for the hash element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in function at line 214 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	46	230
Object	hash	write

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
46.  } else a = window.location.hash;
47.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
48.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._onIdle = function() {

```
....
141.  var a = this.get_stateString();
....
145.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._navigate = function(c) {

```
....
122.  Sys._Application.prototype._navigate = function(c) {
....
135.  this._setState(c);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._setState = function(a, b) {

```
....
214.  Sys._Application.prototype._setState = function(a, b) {
....
216.  a = a || "";
....
230.  c.write("<html><head><title>" + g + "</title><scri" + 'pt
type="text/javascript">parent.Sys.Application._onIFrameLoad(' +
Sys.Serialization.JavaScriptSerializer.serialize(a) + ");</scri" +
"pt></head><body></body></html>");
```

Client DOM XSS\Path 20:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 3219 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js gets user input for the hash element. This element’s value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in function at line 3395 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3227	3411
Object	hash	write

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
3227.  } else a = window.location.hash;
3228.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
3229.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._onIdle = function() {

```
....
3322.  var a = this.get_stateString();
....
3326.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._navigate = function(c) {

```
....
3303.  Sys._Application.prototype._navigate = function(c) {
....
3316.  this._setState(c);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._setState = function(a, b) {

```
....
3395.  Sys._Application.prototype._setState = function(a, b) {
....
3397.  a = a || "";
....
3411.  c.write("<html><head><title>" + g + "</title><scri" + 'pt
type="text/javascript">parent.Sys.Application._onIFrameLoad(' +
Sys.Serialization.JavaScriptSerializer.serialize(a) + ");</scri" +
"pt></head><body></body></html>");
```

Client DOM XSS\Path 21:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method bn at line 1135 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js gets user input for the data element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in fn at line 1058 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js
Line	1136	1066
Object	data	append

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js

Method function bn(e) {

```
....
1136.  var r = e.data,
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js

Method t.each(e.header.fields, (function(t, o) {

```
....
1138.  t.each(e.header.fields, (function(t, o) {
....
1148.  v = an.calculateObjectValue(e.header, d, [p, r[h], h], p);
....
1150.  else v.forEach((function(t) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js

Method else v.forEach((function(t) {

```
....
1150.  else v.forEach((function(t) {
1151.  fn(s, t, t, u.filterDefault)
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js

Method function fn(e, r, n, o) {

```
....
1058.  function fn(e, r, n, o) {
....
1065.  var l = t('<option value="'.concat(i, '">').concat(n,
"</option>"));
1066.  i === o && l.attr("selected", !0), a.append(l)
```

Client DOM XSS\Path 22:

Severity High

Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 38 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js gets user input for the href element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in function at line 214 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	41	230
Object	href	write

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
41.  var c = window.location.href,
42.  b = c.indexOf("#");
43.  if (b !== -1) a = c.substring(b + 1);
....
45.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._onIdle = function() {

```
....
141.  var a = this.get_stateString();
....
145.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
122.  Sys._Application.prototype._navigate = function(c) {
....
135.  this._setState(c);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._setState = function(a, b) {

```
....
214.  Sys._Application.prototype._setState = function(a, b) {
....
216.  a = a || "";
....
230.  c.write("<html><head><title>" + g + "</title><scri" + 'pt
type="text/javascript">parent.Sys.Application._onIFrameLoad(' +
Sys.Serialization.JavaScriptSerializer.serialize(a) + ");</scri" +
"pt></head><body></body></html>");
```

Client DOM XSS\Path 23:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:51 PM

Method function at line 3219 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js gets user input for the href element. This element's value then flows through client-side code without being properly sanitized or validated and is eventually displayed to the user in function at line 3395 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js.This may enable a DOM XSS attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3222	3411
Object	href	write

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
3222.  var c = window.location.href,
3223.  b = c.indexOf("#");
3224.  if (b !== -1) a = c.substring(b + 1);
....
3226.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._onIdle = function() {

```
....
3322.  var a = this.get_stateString();
....
3326.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
3303.  Sys._Application.prototype._navigate = function(c) {
....
3316.  this._setState(c);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._setState = function(a, b) {

```
....
3395.  Sys._Application.prototype._setState = function(a, b) {
....
3397.  a = a || "";
....
3411.  c.write("<html><head><title>" + g + "</title><scri" + 'pt
type="text/javascript">parent.Sys.Application._onIFrameLoad(' +
Sys.Serialization.JavaScriptSerializer.serialize(a) + ");</scri" +
"pt></head><body></body></html>");
```

Prototype Pollution

Query Path:
JavaScript\Cx\JavaScript High Risk\Prototype Pollution Version:1

Description

Prototype Pollution\Path 1:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js at line 1149. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js
Line	1136	1149
Object	data	f

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js

Method function bn(e) {

```
....
1136.  var r = e.data,
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js

Method	if (u.filterDataCollector && (v = an.calculateObjectValue(e.header, u.filterDataCollector, [p, r[h], v], v)), u.searchFormatter && (p = v), f[v] = p, "object" !== Or(v) || null === v) for (var g in f) fn(s, f[g], g, u.filterDefault);

```
....
1149.  if (u.filterDataCollector && (v =
an.calculateObjectValue(e.header, u.filterDataCollector, [p, r[h], v],
v)), u.searchFormatter && (p = v), f[v] = p, "object" !== Or(v) || null
=== v) for (var g in f) fn(s, f[g], g, u.filterDefault);
```

Prototype Pollution\Path 2:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 85. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	46	100
Object	hash	e

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method	Sys._Application.prototype.get_stateString = function() {

```
....
46.  } else a = window.location.hash;
47.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
48.  return a
```

File Name	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method	Sys._Application.prototype._ensureHistory = function() {

```
....
117.  this._initialState =
this._deserializeState(this.get_stateString())
```

File Name	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method	Sys._Application.prototype._deserializeState = function(a) {

```
....
85.  Sys._Application.prototype._deserializeState = function(a) {
....
87.  a = a || "";
88.  var b = a.indexOf("&&");
....
93.  var g = a.split("&");
....
95.  var d = g[f],
96.  c = d.indexOf("=");
....
98.  var i = d.substr(0, c),
99.  h = d.substr(c + 1);
100.  e[i] = decodeURIComponent(h)
```

Prototype Pollution\Path 3:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js at line 1419. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1347	1420
Object	cookie	r

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method getCookie: function(t, e, o) {

```
....
1347.  var r = "; ".concat(document.cookie).split("; ".concat(o, "="));
1348.  return 2 === r.length ?
decodeURIComponent(r.pop().split(";").shift()):
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method setTimeout((function() {

```
....
1411.  var o = JSON.parse(pn.getCookie(e, e.options.cookieIdTable,
pn.cookieIds.filterControl));
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	e.options.filterControlContainer && (a = t("".concat(e.options.filterControlContainer))), a.find(i).each((function() {

```
....
1432.  }(this, o.filter((function(t) {
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	! function(t, o) {

```
....
1418.  ! function(t, o) {
1419.  o.forEach((function(o) {
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	o.forEach((function(o) {

```
....
1419.  o.forEach((function(o) {
1420.  if ("" !== o.text && ("radio" !== t.type || t.value.toString()
=== o.text.toString())) if ("INPUT" === t.tagName && "radio" === t.type
&& t.value.toString() === o.text.toString()) t.checked = !0, r[o.field]
= o.text;
```

Prototype Pollution\Path 4:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js at line 1419. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1347	1421
Object	cookie	r

Code Snippet

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	getCookie: function(t, e, o) {

```
....
1347.  var r = "; ".concat(document.cookie).split("; ".concat(o, "="));
1348.  return 2 === r.length ?
decodeURIComponent(r.pop().split(";").shift()):
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method setTimeout((function() {

```
....
1411.  var o = JSON.parse(pn.getCookie(e, e.options.cookieIdTable,
pn.cookieIds.filterControl));
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method e.options.filterControlContainer && (a = t("".concat(e.options.filterControlContainer))), a.find(i).each((function() {

```
....
1432.  }(this, o.filter((function(t) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method ! function(t, o) {

```
....
1418.  ! function(t, o) {
1419.  o.forEach((function(o) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method o.forEach((function(o) {

```
....
1419.  o.forEach((function(o) {
1420.  if ("" !== o.text && ("radio" !== t.type || t.value.toString()
=== o.text.toString())) if ("INPUT" === t.tagName && "radio" === t.type
&& t.value.toString() === o.text.toString()) t.checked = !0, r[o.field]
= o.text;
1421.  else if ("INPUT" === t.tagName) t.value = o.text, r[o.field] =
o.text;
```

Prototype Pollution\Path 5:

Severity	High
Result State	To Verify
Status	New

Detection Date 4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js at line 1419. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1347	1422
Object	cookie	r

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method getCookie: function(t, e, o) {

```
....
1347.  var r = "; ".concat(document.cookie).split("; ".concat(o, "="));
1348.  return 2 === r.length ?
decodeURIComponent(r.pop().split(";").shift()):
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method setTimeout((function() {

```
....
1411.  var o = JSON.parse(pn.getCookie(e, e.options.cookieIdTable,
pn.cookieIds.filterControl));
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method e.options.filterControlContainer && (a = t("".concat(e.options.filterControlContainer))), a.find(i).each((function() {

```
....
1432.  }(this, o.filter((function(t) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method ! function(t, o) {

```
....
1418.  ! function(t, o) {
1419.  o.forEach((function(o) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method o.forEach((function(o) {

```
....
1419.  o.forEach((function(o) {
1420.  if ("" !== o.text && ("radio" !== t.type || t.value.toString()
=== o.text.toString())) if ("INPUT" === t.tagName && "radio" === t.type
&& t.value.toString() === o.text.toString()) t.checked = !0, r[o.field]
= o.text;
....
1422.  else if ("SELECT" === t.tagName &&
e.options.filterControlContainer) t.value = o.text, r[o.field] = o.text;
```

Prototype Pollution\Path 6:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js at line 1419. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1347	1429
Object	cookie	r

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method getCookie: function(t, e, o) {

```
....
1347.  var r = "; ".concat(document.cookie).split("; ".concat(o, "="));
1348.  return 2 === r.length ?
decodeURIComponent(r.pop().split(";").shift()):
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method setTimeout((function() {

```
....
1411.  var o = JSON.parse(pn.getCookie(e, e.options.cookieIdTable,
pn.cookieIds.filterControl));
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	e.options.filterControlContainer && (a = t("".concat(e.options.filterControlContainer))), a.find(i).each((function() {

```
....
1432.  }(this, o.filter((function(t) {
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	! function(t, o) {

```
....
1418.  ! function(t, o) {
1419.  o.forEach((function(o) {
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	o.forEach((function(o) {

```
....
1419.  o.forEach((function(o) {
1420.  if ("" !== o.text && ("radio" !== t.type || t.value.toString()
=== o.text.toString())) if ("INPUT" === t.tagName && "radio" === t.type
&& t.value.toString() === o.text.toString()) t.checked = !0, r[o.field]
= o.text;
....
1429.  a.value = o.text, a.text = o.text, t.add(a, t[1]),
t.selectedIndex = 1, r[o.field] = o.text
```

Prototype Pollution\Path 7:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3266. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3227	3281
Object	hash	e

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
3227.  } else a = window.location.hash;
3228.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
3229.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._ensureHistory = function() {

```
....
3298.  this._initialState =
this._deserializeState(this.get_stateString())
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._deserializeState = function(a) {

```
....
3266.  Sys._Application.prototype._deserializeState = function(a) {
....
3268.  a = a || "";
3269.  var b = a.indexOf("&&");
....
3274.  var g = a.split("&");
....
3276.  var d = g[f],
3277.  c = d.indexOf("=");
....
3279.  var i = d.substr(0, c),
3280.  h = d.substr(c + 1);
3281.  e[i] = decodeURIComponent(h)
```

Prototype Pollution\Path 8:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 85. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	41	100
Object	href	e

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
41.  var c = window.location.href,
42.  b = c.indexOf("#");
43.  if (b !== -1) a = c.substring(b + 1);
....
45.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._ensureHistory = function() {

```
....
117.  this._initialState =
this._deserializeState(this.get_stateString())
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._deserializeState = function(a) {

```
....
85.  Sys._Application.prototype._deserializeState = function(a) {
....
87.  a = a || "";
88.  var b = a.indexOf("&&");
....
93.  var g = a.split("&");
....
95.  var d = g[f],
96.  c = d.indexOf("=");
....
98.  var i = d.substr(0, c),
99.  h = d.substr(c + 1);
100.  e[i] = decodeURIComponent(h)
```

Prototype Pollution\Path 9:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:13 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3266. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3222	3281
Object	href	e

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
3222.  var c = window.location.href,
3223.  b = c.indexOf("#");
3224.  if (b !== -1) a = c.substring(b + 1);
....
3226.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._ensureHistory = function() {

```
....
3298.  this._initialState =
this._deserializeState(this.get_stateString())
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._deserializeState = function(a) {

```
....
3266.  Sys._Application.prototype._deserializeState = function(a) {
....
3268.  a = a || "";
3269.  var b = a.indexOf("&&");
....
3274.  var g = a.split("&");
....
3276.  var d = g[f],
3277.  c = d.indexOf("=");
....
3279.  var i = d.substr(0, c),
3280.  h = d.substr(c + 1);
3281.  e[i] = decodeURIComponent(h)
```

Prototype Pollution\Path 10:

Severity	High
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:31:53 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js at line 2583. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2479	2590

Object	cookie	cachedFilters

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method getCookie: function getCookie(that, tableName, cookieName) {

```
....
2479.  var value = "; ".concat(document.cookie);
2480.  var parts = value.split("; ".concat(cookieName, "="));
2481.  return parts.length === 2 ?
decodeURIComponent(parts.pop().split(';').shift()) : null;
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method setTimeout(function () {

```
....
2575.  var parsedCookieFilters =
JSON.parse(UtilsCookie.getCookie(bootstrapTable,
bootstrapTable.options.cookieIdTable,
UtilsCookie.cookieIds.filterControl));
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method filterContainer.find(searchControls).each(function () {

```
....
2625.  var filteredCookies = parsedCookieFilters.filter(function
(cookie) {
....
2628.  applyCookieFilters(this, filteredCookies);
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method var applyCookieFilters = function applyCookieFilters(element, filteredCookies) {

```
....
2582.  var applyCookieFilters = function applyCookieFilters(element,
filteredCookies) {
2583.  filteredCookies.forEach(function (cookie) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method filteredCookies.forEach(function (cookie) {

```
....
2583.  filteredCookies.forEach(function (cookie) {
2584.  if (cookie.text === '' || element.type === 'radio' &&
element.value.toString() !== cookie.text.toString()) {
....
2588.  if (element.tagName === 'INPUT' && element.type === 'radio' &&
element.value.toString() === cookie.text.toString()) {
....
2590.  cachedFilters[cookie.field] = cookie.text;
```

Prototype Pollution\Path 11:

Severity	High
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:31:53 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js at line 2583. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2479	2593
Object	cookie	cachedFilters

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method getCookie: function getCookie(that, tableName, cookieName) {

```
....
2479.  var value = "; ".concat(document.cookie);
2480.  var parts = value.split("; ".concat(cookieName, "="));
2481.  return parts.length === 2 ?
decodeURIComponent(parts.pop().split(';').shift()) : null;
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method setTimeout(function () {

```
....
2575.  var parsedCookieFilters =
JSON.parse(UtilsCookie.getCookie(bootstrapTable,
bootstrapTable.options.cookieIdTable,
UtilsCookie.cookieIds.filterControl));
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method	filterContainer.find(searchControls).each(function () {

```
....
2625.  var filteredCookies = parsedCookieFilters.filter(function
(cookie) {
....
2628.  applyCookieFilters(this, filteredCookies);
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method	var applyCookieFilters = function applyCookieFilters(element, filteredCookies) {

```
....
2582.  var applyCookieFilters = function applyCookieFilters(element,
filteredCookies) {
2583.  filteredCookies.forEach(function (cookie) {
```

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method	filteredCookies.forEach(function (cookie) {

```
....
2583.  filteredCookies.forEach(function (cookie) {
2584.  if (cookie.text === '' || element.type === 'radio' &&
element.value.toString() !== cookie.text.toString()) {
....
2588.  if (element.tagName === 'INPUT' && element.type === 'radio' &&
element.value.toString() === cookie.text.toString()) {
....
2593.  cachedFilters[cookie.field] = cookie.text;
```

Prototype Pollution\Path 12:

Severity	High
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:31:53 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js at line 2583. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2479	2596
Object	cookie	cachedFilters

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method getCookie: function getCookie(that, tableName, cookieName) {

```
....
2479.  var value = "; ".concat(document.cookie);
2480.  var parts = value.split("; ".concat(cookieName, "="));
2481.  return parts.length === 2 ?
decodeURIComponent(parts.pop().split(';').shift()) : null;
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method setTimeout(function () {

```
....
2575.  var parsedCookieFilters =
JSON.parse(UtilsCookie.getCookie(bootstrapTable,
bootstrapTable.options.cookieIdTable,
UtilsCookie.cookieIds.filterControl));
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method filterContainer.find(searchControls).each(function () {

```
....
2625.  var filteredCookies = parsedCookieFilters.filter(function
(cookie) {
....
2628.  applyCookieFilters(this, filteredCookies);
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method var applyCookieFilters = function applyCookieFilters(element, filteredCookies) {

```
....
2582.  var applyCookieFilters = function applyCookieFilters(element,
filteredCookies) {
2583.  filteredCookies.forEach(function (cookie) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method filteredCookies.forEach(function (cookie) {

```
....
2583.  filteredCookies.forEach(function (cookie) {
2584.  if (cookie.text === '' || element.type === 'radio' &&
element.value.toString() !== cookie.text.toString()) {
....
2588.  if (element.tagName === 'INPUT' && element.type === 'radio' &&
element.value.toString() === cookie.text.toString()) {
....
2596.  cachedFilters[cookie.field] = cookie.text;
```

Prototype Pollution\Path 13:

Severity	High
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:31:53 PM

An unsafe object assignment occurred in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js at line 2583. Assigning external properties without validation may allow object properties pollution and affect application's normal behavior.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2479	2612
Object	cookie	cachedFilters

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method getCookie: function getCookie(that, tableName, cookieName) {

```
....
2479.  var value = "; ".concat(document.cookie);
2480.  var parts = value.split("; ".concat(cookieName, "="));
2481.  return parts.length === 2 ?
decodeURIComponent(parts.pop().split(';').shift()) : null;
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method setTimeout(function () {

```
....
2575.  var parsedCookieFilters =
JSON.parse(UtilsCookie.getCookie(bootstrapTable,
bootstrapTable.options.cookieIdTable,
UtilsCookie.cookieIds.filterControl));
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method filterContainer.find(searchControls).each(function () {

```
....
2625.  var filteredCookies = parsedCookieFilters.filter(function
(cookie) {
....
2628.  applyCookieFilters(this, filteredCookies);
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method var applyCookieFilters = function applyCookieFilters(element, filteredCookies) {

```
....
2582.  var applyCookieFilters = function applyCookieFilters(element,
filteredCookies) {
2583.  filteredCookies.forEach(function (cookie) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method filteredCookies.forEach(function (cookie) {

```
....
2583.  filteredCookies.forEach(function (cookie) {
2584.  if (cookie.text === '' || element.type === 'radio' &&
element.value.toString() !== cookie.text.toString()) {
....
2588.  if (element.tagName === 'INPUT' && element.type === 'radio' &&
element.value.toString() === cookie.text.toString()) {
....
2612.  cachedFilters[cookie.field] = cookie.text;
```

Client DOM Stored XSS

Query Path:
JavaScript\Cx\JavaScript High Risk\Client DOM Stored XSS Version:6

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.7 - Cross-site scripting (XSS)
OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)
FISMA 2014: Access Control
NIST SP 800-53: SI-15 Information Output Filtering (P0)
OWASP Top 10 2017: A7-Cross-Site Scripting (XSS)
ASD STIG 4.10: APSC-DV-002490 - CAT I The application must protect from Cross-Site Scripting (XSS) vulnerabilities.
OWASP Top 10 2021: A3-Injection
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Client DOM Stored XSS\Path 1:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method function at line 40 of aocc_serversite/DcSoft.Web/assets/js/cpusearch.js gets data from the database, for the e element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method function at line 40 of aocc_serversite/DcSoft.Web/assets/js/cpusearch.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Line	40	44
Object	e	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Method success: function(e) {

```
....
40.  success: function(e) {
....
42.  rows: e
....
41.  var t = n.process({
....
44.  $("ul.searchdatabox").html(t)
```

Client DOM Stored XSS\Path 2:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method function at line 211 of aocc_serversite/DcSoft.Web/assets/js/product.js gets data from the database, for the e element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method initPager at line 174 of aocc_serversite/DcSoft.Web/assets/js/product.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.js	aocc_serversite/DcSoft.Web/assets/js/product.js
Line	211	176
Object	e	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method success: function(e) {

```
....
211.  success: function(e) {
212.  if ("200" == e.Status) return r(e.Result);
```

File Name aocc_serversite/DcSoft.Web/assets/js/product.js

Method l = o[0], n = o[1], a, initPager(), s = a, $("#categoryName").html(s), r = function(e) {

```
....
174.  l = o[0], n = o[1], a, initPager(), s = a,
$("#categoryName").html(s), r = function(e) {
....
176.  $("#sortBy > option").remove(),
$(e.SortingItemList).each(function(e, a) {
```

Client DOM Stored XSS\Path 3:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method success at line 2315 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js gets data from the database, for the data element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method addOptionToSelectControl at line 1799 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js
Line	2315	1804
Object	data	$

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js

Method success: function success(data) {

```
....
2315.  success: function success(data) {
2316.  for (var key in data) {
2317.  addOptionToSelectControl(selectControl, key, data[key],
selected);
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js

Method function addOptionToSelectControl(selectControl, _value, text, selected) {

```
....
1799.  function addOptionToSelectControl(selectControl, _value, text,
selected) {
....
1804.  var option = $("<option value=\"".concat(value,
"\">").concat(text, "</option>"));
```

Client DOM Stored XSS\Path 4:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method success at line 2533 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js gets data from the database, for the data element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method addOptionToSelectControl at line 2017 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Line	2533	2022
Object	data	$

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js

Method success: function success(data) {

```
....
2533.  success: function success(data) {
2534.  for (var key in data) {
2535.  addOptionToSelectControl(selectControl, key, data[key],
selected);
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js

Method function addOptionToSelectControl(selectControl, _value, text, selected) {

```
....
2017.  function addOptionToSelectControl(selectControl, _value, text,
selected) {
....
2022.  var option = $("<option value=\"".concat(value,
"\">").concat(text, "</option>"));
```

Client DOM Stored XSS\Path 5:

Severity	High

Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method function at line 85 of aocc_serversite/DcSoft.Web/assets/js/product.js gets data from the database, for the e element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method if at line 86 of aocc_serversite/DcSoft.Web/assets/js/product.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.js	aocc_serversite/DcSoft.Web/assets/js/product.js
Line	85	89
Object	e	html

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/product.js

Method success: function(e) {

```
....
85.  success: function(e) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/product.js

Method if ("200" == e.Status) return a = e.Result, t = compareApi.getItemMap(), s = d.process({

```
....
86.  if ("200" == e.Status) return a = e.Result, t =
compareApi.getItemMap(), s = d.process({
....
89.  }), $("#product-container").html(s), $("#total-
count").html(a.TotalCount), r.setNumber(a.TotalCount).setPage(), 0 ==
a.TotalCount ? $("#product-pager").hide() : $("#product-pager").show(),
void fetchFlag();
```

Client DOM Stored XSS\Path 6:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method function at line 85 of aocc_serversite/DcSoft.Web/assets/js/product.js gets data from the database, for the e element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method if at line 86 of aocc_serversite/DcSoft.Web/assets/js/product.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.js	aocc_serversite/DcSoft.Web/assets/js/product.js

Line	85	89
Object	e	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method success: function(e) {

```
....
85.  success: function(e) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method if ("200" == e.Status) return a = e.Result, t = compareApi.getItemMap(), s = d.process({

```
....
86.  if ("200" == e.Status) return a = e.Result, t =
compareApi.getItemMap(), s = d.process({
87.  data: a,
....
89.  }), $("#product-container").html(s), $("#total-
count").html(a.TotalCount), r.setNumber(a.TotalCount).setPage(), 0 ==
a.TotalCount ? $("#product-pager").hide() : $("#product-pager").show(),
void fetchFlag();
```

Client DOM Stored XSS\Path 7:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method function at line 57 of aocc_serversite/DcSoft.Web/assets/js/product.js gets data from the database, for the e element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method setFilterStatus at line 122 of aocc_serversite/DcSoft.Web/assets/js/product.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.js	aocc_serversite/DcSoft.Web/assets/js/product.js
Line	57	123
Object	e	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method success: function(e) {

```
....
57.  success: function(e) {
58.  if ("200" == e.Status) return a(e.Result);
```

File Name aocc_serversite/DcSoft.Web/assets/js/product.js

Method }), s = t.join(","), r.setPage(1), loadFilterEnable(function(e) {

```
....
164.  }), s = t.join(","), r.setPage(1), loadFilterEnable(function(e) {
165.  setFilterStatus(e)
```

File Name aocc_serversite/DcSoft.Web/assets/js/product.js

Method function setFilterStatus(e) {

```
....
122.  function setFilterStatus(e) {
123.  $(".filter-item").addClass("disabled"), $(e.Spec).each(function(e,
a) {
```

Client DOM Stored XSS\Path 8:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method function at line 88 of aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml gets data from the database, for the resp element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method renderDriver at line 69 of aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml
Line	88	73
Object	resp	html

Code Snippet

File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml

Method success: function (resp) {

```
....
88.  success: function (resp) {
....
92.  return renderDriver(resp.data);
```

File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/DriverTools.cshtml

Method function renderDriver(data) {

```
....
69.  function renderDriver(data) {
....
71.  var html = tplResource.process(data);
....
73.  $("#driver-list").html(html);
```

Client DOM Stored XSS\Path 9:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method $.post at line 77 of aocc_serversite/DcSoft.Web/assets/js/vendor/utils.js gets data from the database, for the resp element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method $.post at line 77 of aocc_serversite/DcSoft.Web/assets/js/vendor/utils.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/utils.js	aocc_serversite/DcSoft.Web/assets/js/vendor/utils.js
Line	77	88
Object	resp	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/utils.js
Method $.post(options.url, params, "json").done(function (resp) {

```
....
77.  $.post(options.url, params, "json").done(function (resp) {
....
84.  var data = { rows: resp.data, _MODIFIERS: ___list.modifiers }
....
86.  var html = $template.process(data);
....
88.  $list.html(html);
```

Client DOM Stored XSS\Path 10:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:55:42 PM

Method function at line 193 of aocc_serversite/DcSoft.Web/assets/js/product.js gets data from the database, for the e element. This element's value then flows through the code without being properly filtered or encoded and is eventually displayed to the user in method function at line 178 of aocc_serversite/DcSoft.Web/assets/js/product.js. This may enable a Stored Cross-Site-Scripting attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.js	aocc_serversite/DcSoft.Web/assets/js/product.js

Line	193	180
Object	e	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method success: function(e) {

```
....
193.  success: function(e) {
194.  if ("200" == e.Status) return a(e.Result);
```

File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method }), a = function(e) {

```
....
178.  }), a = function(e) {
....
180.  c = e, a = p.process(c), $("#searcharea-container").html(a),
loadFilterEnable(function(e) {
```

Client DOM Code Injection

Query Path:
JavaScript\Cx\JavaScript High Risk\Client DOM Code Injection Version:3

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.1 - Injection flaws - particularly SQL injection
OWASP Top 10 2013: A1-Injection
FISMA 2014: Configuration Management
NIST SP 800-53: SI-10 Information Input Validation (P1)
OWASP Top 10 2017: A1-Injection
ASD STIG 4.10: APSC-DV-002510 - CAT I The application must protect from command injection.
OWASP Top 10 2021: A3-Injection
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description
Client DOM Code Injection\Path 1:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:06 PM

The application's n embeds untrusted data in the generated output with load, at line 4998 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.
The attacker can inject the malicious payload into the victim client, via external input data. This is then processed by the client in the a.on method, at line 12219 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. The client evaluates the code and executes it.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	12220	5009
Object	data	load

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method a.on("paste", function(e) {

```
....
12220.  var e = e.data,
....
12222.  f = e.dataValue,
....
12224.  h = "html" == c || "html" == e.preSniffing ? "html" : w(f);
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function w(a) {

```
....
13438.  function w(a) {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function d() {

```
....
13439.  function d() {
13440.  for (var b = i(), e =
CKEDITOR.tools.clone(a.config.toolbarGroups) || n(a), f = 0; f <
e.length; f++) {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function n(a) {

```
....
4998.  function n(a) {
4999.  var b = a.config,
5000.  c = b.plugins,
....
5008.  CKEDITOR.env.air && (c = c + ",adobeair");
5009.  CKEDITOR.plugins.load(c.split(","), function(c) {
```

Client DOM Code Injection\Path 2:

Severity	High
Result State	To Verify
Status	New

Detection Date 4/10/2023 12:50:06 PM

The application's CKEDITOR.plugins.load embeds untrusted data in the generated output with load, at line 5009 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.
The attacker can inject the malicious payload into the victim client, via external input data. This is then processed by the client in the a.on method, at line 12219 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. The client evaluates the code and executes it.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	12220	5041
Object	data	load

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method a.on("paste", function(e) {

```
....
12220.  var e = e.data,
....
12222.  f = e.dataValue,
....
12224.  h = "html" == c || "html" == e.preSniffing ? "html" : w(f);
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function w(a) {

```
....
13438.  function w(a) {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function d() {

```
....
13439.  function d() {
13440.  for (var b = i(), e =
CKEDITOR.tools.clone(a.config.toolbarGroups) || n(a), f = 0; f <
e.length; f++) {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function n(a) {

```
....
4998.  function n(a) {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method CKEDITOR.plugins.load(c.split(","), function(c) {

```
....
5009.  CKEDITOR.plugins.load(c.split(","), function(c) {
....
5013.  a.plugins = c;
....
5027.  if (CKEDITOR.tools.indexOf(k, a.langCode) >= 0) i = a.langCode;
....
5032.  if (!g.langEntries || !g.langEntries[i])
f.push(CKEDITOR.getUrl(g.path + "lang/" + i + ".js"));
....
5041.  CKEDITOR.scriptLoader.load(f,
```

Client DOM Code Injection\Path 3:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:06 PM

The application's function embeds untrusted data in the generated output with setTimeout, at line 3289 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.
The attacker can inject the malicious payload into the victim client, via external input hash. This is then processed by the client in the function method, at line 3219 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js. The client evaluates the code and executes it.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3227	3296
Object	hash	setTimeout

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
3227.  } else a = window.location.hash;
3228.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
3229.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._ensureHistory = function() {

```
....
3298.  this._initialState =
this._deserializeState(this.get_stateString())
....
3295.  this._timerHandler = Function.createDelegate(this, this._onIdle);
3296.  this._timerCookie = window.setTimeout(this._timerHandler, 100);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._deserializeState = function(a) {

```
....
3266.  Sys._Application.prototype._deserializeState = function(a) {
....
3268.  a = a || "";
3269.  var b = a.indexOf("&&");
....
3271.  e.__s = a.substr(b + 2);
....
3284.  return e
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._onIFrameLoad = function(a) {

```
....
3333.  this._ensureHistory();
....
3336.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
3304.  this._ensureHistory();
```

Client DOM Code Injection\Path 4:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:06 PM

The application's function embeds untrusted data in the generated output with setTimeout, at line 108 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.
The attacker can inject the malicious payload into the victim client, via external input href. This is then processed by the client in the function method, at line 38 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js. The client evaluates the code and executes it.

Source	Destination

File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	41	115
Object	href	setTimeout

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
41.  var c = window.location.href,
42.  b = c.indexOf("#");
43.  if (b !== -1) a = c.substring(b + 1);
....
45.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._ensureHistory = function() {

```
....
117.  this._initialState =
this._deserializeState(this.get_stateString())
....
114.  this._timerHandler = Function.createDelegate(this, this._onIdle);
115.  this._timerCookie = window.setTimeout(this._timerHandler, 100);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._deserializeState = function(a) {

```
....
85.  Sys._Application.prototype._deserializeState = function(a) {
....
87.  a = a || "";
88.  var b = a.indexOf("&&");
....
90.  e.__s = a.substr(b + 2);
....
103.  return e
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._onIFrameLoad = function(a) {

```
....
152.  this._ensureHistory();
....
155.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
123.  this._ensureHistory();
```

Client DOM Code Injection\Path 5:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:06 PM

The application's function embeds untrusted data in the generated output with setTimeout, at line 3289 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.
The attacker can inject the malicious payload into the victim client, via external input href. This is then processed by the client in the function method, at line 3219 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js. The client evaluates the code and executes it.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3222	3296
Object	href	setTimeout

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
3222.  var c = window.location.href,
3223.  b = c.indexOf("#");
3224.  if (b !== -1) a = c.substring(b + 1);
....
3226.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._ensureHistory = function() {

```
....
3298.  this._initialState =
this._deserializeState(this.get_stateString())
....
3295.  this._timerHandler = Function.createDelegate(this, this._onIdle);
3296.  this._timerCookie = window.setTimeout(this._timerHandler, 100);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._deserializeState = function(a) {

```
....
3266.  Sys._Application.prototype._deserializeState = function(a) {
....
3268.  a = a || "";
3269.  var b = a.indexOf("&&");
....
3271.  e.__s = a.substr(b + 2);
....
3284.  return e
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._onIFrameLoad = function(a) {

```
....
3333.  this._ensureHistory();
....
3336.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
3304.  this._ensureHistory();
```

Client DOM Code Injection\Path 6:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:06 PM

The application's function embeds untrusted data in the generated output with setTimeout, at line 108 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.
The attacker can inject the malicious payload into the victim client, via external input hash. This is then processed by the client in the function method, at line 38 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js. The client evaluates the code and executes it.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	46	115
Object	hash	setTimeout

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
46.  } else a = window.location.hash;
47.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
48.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._ensureHistory = function() {

```
....
117.  this._initialState =
this._deserializeState(this.get_stateString())
....
114.  this._timerHandler = Function.createDelegate(this, this._onIdle);
115.  this._timerCookie = window.setTimeout(this._timerHandler, 100);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._deserializeState = function(a) {

```
....
85.  Sys._Application.prototype._deserializeState = function(a) {
....
87.  a = a || "";
88.  var b = a.indexOf("&&");
....
90.  e.__s = a.substr(b + 2);
....
103.  return e
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._onIFrameLoad = function(a) {

```
....
152.  this._ensureHistory();
....
155.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
123.  this._ensureHistory();
```

Dangerous File Upload

Query Path:

CSharp\Cx\CSharp High Risk\Dangerous File Upload Version:2

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.4 - Insecure communications
ASD STIG 4.10: APSC-DV-002530 - CAT II The application must validate all input.
OWASP Top 10 API: API4-Lack of Resources and Rate Limiting
OWASP Top 10 2021: A4-Insecure Design
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V12 Files and Resources
SANS top 25: SANS top 25

Description

Dangerous File Upload\Path 1:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:02 PM

Users can upload files to the web application, in btnUpload_Click of aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs (line 59), via the PostedFile object. However, a malicious user can upload executable code, and the application will save this file SaveAs to disk, in the UploadFile method at line 32 of aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs
Line	70	67
Object	PostedFile	SaveAs

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs

Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
70.  if (!UploadUtils.UploadFile(uploadFile.PostedFile,
uploadFile.FileName, "temp", out url, out message))
```

File Name aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs

Method public static bool UploadFile(HttpPostedFile postFile, string name, string path, out string fileUrl, out string errMsg)

```
....
32.  public static bool UploadFile(HttpPostedFile postFile, string name,
string path, out string fileUrl, out string errMsg)
....
67.  postFile.SaveAs(Utility.GetMapPath(fileUrl));
```

Dangerous File Upload\Path 2:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:02 PM

Users can upload files to the web application, in btnUpload_Click of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs (line 57), via the FileName object. However, a malicious user can upload executable code, and the application will save this file SaveAs to disk, in the UploadFile method at line 32 of aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs
Line	68	67
Object	FileName	SaveAs

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs

Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
68.  if (!UploadUtils.UploadFile(uploadFile.PostedFile,
uploadFile.FileName, "temp", out url, out message))
```

File Name aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs

Method public static bool UploadFile(HttpPostedFile postFile, string name, string path, out string fileUrl, out string errMsg)

```
....
32.  public static bool UploadFile(HttpPostedFile postFile, string name,
string path, out string fileUrl, out string errMsg)
....
36.  var fileExt = Path.GetExtension(name);
....
58.  fileUrl = string.Format("{0}{1}{2}", savePath, Utility.NewGuid,
fileExt);
....
67.  postFile.SaveAs(Utility.GetMapPath(fileUrl));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetMapPath(string path)

```
....
444.  public static string GetMapPath(string path)
....
461.  path = HttpContext.Current.Server.MapPath(path);
....
464.  return path;
```

Dangerous File Upload\Path 3:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:02 PM

Users can upload files to the web application, in btnUpload_Click of aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs (line 59), via the FileName object. However, a malicious user can upload executable code, and the application will save this file SaveAs to disk, in the UploadFile method at line 32 of aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs
Line	70	67
Object	FileName	SaveAs

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs

Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
70.  if (!UploadUtils.UploadFile(uploadFile.PostedFile,
uploadFile.FileName, "temp", out url, out message))
```

File Name aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs

Method public static bool UploadFile(HttpPostedFile postFile, string name, string path, out string fileUrl, out string errMsg)

```
....
32.  public static bool UploadFile(HttpPostedFile postFile, string name,
string path, out string fileUrl, out string errMsg)
....
36.  var fileExt = Path.GetExtension(name);
....
58.  fileUrl = string.Format("{0}{1}{2}", savePath, Utility.NewGuid,
fileExt);
....
67.  postFile.SaveAs(Utility.GetMapPath(fileUrl));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetMapPath(string path)

```
....
444.  public static string GetMapPath(string path)
....
461.  path = HttpContext.Current.Server.MapPath(path);
....
464.  return path;
```

Dangerous File Upload\Path 4:

Severity	High
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:50:02 PM

Users can upload files to the web application, in btnUpload_Click of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs (line 57), via the PostedFile object. However, a malicious user can upload executable code, and the application will save this file SaveAs to disk, in the UploadFile method at line 32 of aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs
Line	68	67
Object	PostedFile	SaveAs

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs

Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
68.  if (!UploadUtils.UploadFile(uploadFile.PostedFile,
uploadFile.FileName, "temp", out url, out message))
```

File Name aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs

Method public static bool UploadFile(HttpPostedFile postFile, string name, string path, out string fileUrl, out string errMsg)

```
....
32.  public static bool UploadFile(HttpPostedFile postFile, string name,
string path, out string fileUrl, out string errMsg)
....
67.  postFile.SaveAs(Utility.GetMapPath(fileUrl));
```

Client Potential XSS

Query Path:
JavaScript\Corp\JavaScript Medium Threat\Client Potential XSS Version:2

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.7 - Cross-site scripting (XSS)
OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)
FISMA 2014: Access Control
NIST SP 800-53: SI-15 Information Output Filtering (P0)
OWASP Top 10 2017: A7-Cross-Site Scripting (XSS)
ASD STIG 4.10: APSC-DV-002490 - CAT I The application must protect from Cross-Site Scripting (XSS) vulnerabilities.
OWASP Top 10 2021: A3-Injection
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Client Potential XSS\Path 1:

Severity	Medium
Result State	To Verify

Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with innerHTML, at line 163 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxWebForms.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxWebForms.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxWebForms.js
Line	184	184
Object	text	innerHTML

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxWebForms.js
Method _loadScriptsInternal: function() {

```
....
184.  a.innerHTML = a.text;
```

Client Potential XSS\Path 2:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's $ embeds untrusted data in the generated output with append, at line 4 of aocc_serversite/DcSoft.Web/assets/js/product.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.js	aocc_serversite/DcSoft.Web/assets/js/product.js
Line	4	4
Object	text	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product.js
Method ...tem" data-checkbox="' + $(this).data("checkbox") + '">' + $(this).next("label").children("p").text() + ' '), $(".search...

```
....
4.  ...tem" data-checkbox="' + $(this).data("checkbox") + '"><span>' +
$(this).next("label").children("p").text() + '</span><div
class="searcharea_item_delete"></div></div>'), $(".search...
```

Client Potential XSS\Path 3:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's ? embeds untrusted data in the generated output with append, at line 4 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Line	4	4
Object	text	append

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js

Method ...lass="searcharea_item" data-checkbox="' + e.data("checkbox") + '">' + e.next("label").children("p").text() + ' ')) : ($('.searcharea_item[data-checkbox="' + e.data(...

```
....
4.  ...lass="searcharea_item" data-checkbox="' + e.data("checkbox") +
'"><span>' + e.next("label").children("p").text() + '</span><div
class="searcharea_item_delete"></div></div>')) :
($('.searcharea_item[data-checkbox="' + e.data(...
```

Client Potential XSS\Path 4:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's ? embeds untrusted data in the generated output with append, at line 4 of aocc_serversite/DcSoft.Web/assets/js/gpu.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/gpu.js	aocc_serversite/DcSoft.Web/assets/js/gpu.js
Line	4	4
Object	text	append

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js

Method ...lass="searcharea_item" data-checkbox="' + e.data("checkbox") + '">' + e.next("label").children("p").text() + ' ')) : ($('.searcharea_item[data-checkbox="' + e.data(...

```
....
4.  ...lass="searcharea_item" data-checkbox="' + e.data("checkbox") +
'"><span>' + e.next("label").children("p").text() + '</span><div
class="searcharea_item_delete"></div></div>')) :
($('.searcharea_item[data-checkbox="' + e.data(...
```

Client Potential XSS\Path 5:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's $ embeds untrusted data in the generated output with append, at line 4 of aocc_serversite/DcSoft.Web/assets/js/operating_system.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.min.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.min.js
Line	4	4
Object	text	append

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.min.js

Method ...harea_item_block").append('<div class="searcharea_item" data-checkbox="' + $(this).data("checkbox") + '">' + $(this).children("p").text() + ' '), $(".search...

```
....
4.  ...harea_item_block").append('<div class="searcharea_item" data-
checkbox="' + $(this).data("checkbox") + '"><span>' +
$(this).children("p").text() + '</span><div
class="searcharea_item_delete"></div></div>'), $(".search...
```

Client Potential XSS\Path 6:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's $ embeds untrusted data in the generated output with append, at line 4 of aocc_serversite/DcSoft.Web/assets/js/product.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product.min.js	aocc_serversite/DcSoft.Web/assets/js/product.min.js
Line	4	4
Object	text	append

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/product.min.js
Method	...heckbox="' + $(this).data("checkbox") + '">' + $(this).children("p").text() + ' '), $(".search...

```
....
4.  ...heckbox="' + $(this).data("checkbox") + '"><span>' +
$(this).children("p").text() + '</span><div
class="searcharea_item_delete"></div></div>'), $(".search...
```

Client Potential XSS\Path 7:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's $ embeds untrusted data in the generated output with append, at line 8 of aocc_serversite/DcSoft.Web/assets/js/product_compare.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product_compare.min.js	aocc_serversite/DcSoft.Web/assets/js/product_compare.min.js
Line	8	8
Object	text	append

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/product_compare.min.js
Method	...heckbox="' + $(this).data("checkbox") + '">' + $(this).children("p").text() + ' '), $(".search...

```
....
8.  ...heckbox="' + $(this).data("checkbox") + '"><span>' +
$(this).children("p").text() + '</span><div
class="searcharea_item_delete"></div></div>'), $(".search...
```

Client Potential XSS\Path 8:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's $ embeds untrusted data in the generated output with append, at line 6 of aocc_serversite/DcSoft.Web/assets/js/product_listcompare.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/pr	aocc_serversite/DcSoft.Web/assets/js/pr

	oduct_listcompare.min.js	oduct_listcompare.min.js
Line	11	11
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product_listcompare.min.js
Method }), $(document).on("click", ".product_box_item_top .product_box_item_top_label", function() {

```
....
11.  $(".compare_box").children(".compare_box_content").append('<div
class="compare_box_content_product" data-check="' + o + '"><div
class="compare_box_content_product_img_box"><img src="' +
$(".product_box_item[data-check=" + o + "] .product_box_item_img
img").attr("src") + '" alt=""><i class="be-icon be-icon-
remove"></i></div><p class="text-center">' + $(".product_box_item[data-
check=" + o + "] .product_box_item_bottom_con p.bold").text() +
"</p></div>")
```

Client Potential XSS\Path 9:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's $ embeds untrusted data in the generated output with append, at line 6 of aocc_serversite/DcSoft.Web/assets/js/product_listcompare.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/product_listcompare.min.js	aocc_serversite/DcSoft.Web/assets/js/product_listcompare.min.js
Line	11	11
Object	text	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/product_listcompare.min.js
Method }), $(document).on("click", ".product_box_item_top .product_box_item_top_label", function() {

```
....
11.  $(".compare_box").children(".compare_box_content").append('<div
class="compare_box_content_product" data-check="' + o + '"><div
class="compare_box_content_product_img_box"><img src="' +
$(".product_box_item[data-check=" + o + "] .product_box_item_img
img").attr("src") + '" alt=""><i class="be-icon be-icon-
remove"></i></div><p class="text-center">' + $(".product_box_item[data-
check=" + o + "] .product_box_item_bottom_con p.bold").text() +
"</p></div>")
```

Client Potential XSS\Path 10:

Severity	Medium

Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	193	193
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
193.   .append($('<th>').addClass('prev').attr('data-action', 'previous')
194.   .append($('<span>').addClass(options.icons.previous))
```

Client Potential XSS\Path 11:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	196	196
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
196.   .append($('<th>').addClass('picker-switch').attr('data-action',
'pickerSwitch').attr('colspan', (options.calendarWeeks ? '6' : '5')))
```

Client Potential XSS\Path 12:

Severity	Medium
Result State	To Verify

Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	197	197
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
197.   .append($('<th>').addClass('next').attr('data-action', 'next')
198.   .append($('<span>').addClass(options.icons.next))
```

Client Potential XSS\Path 13:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	237	237
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
237.   .append($('<a>').attr({ href: '#', tabindex: '-1', 'title':
options.tooltips.incrementHour }).addClass('btn').attr('data-action',
'incrementHours').append($('<span>').addClass(options.icons.up))));
```

Client Potential XSS\Path 14:

Severity	Medium
Result State	To Verify

Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	239	238
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
239.  .append($('<span>').addClass('timepicker-hour').attr({ 'data-time-
component': 'hours', 'title': options.tooltips.pickHour }).attr('data-
action', 'showHours')));
....
238.  middleRow.append($('<td>')
```

Client Potential XSS\Path 15:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	239	241
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
239.  .append($('<span>').addClass('timepicker-hour').attr({ 'data-time-
component': 'hours', 'title': options.tooltips.pickHour }).attr('data-
action', 'showHours')));
....
238.  middleRow.append($('<td>')
....
241.  .append($('<a>').attr({ href: '#', tabindex: '-1', 'title':
options.tooltips.decrementHour }).addClass('btn').attr('data-action',
'decrementHours').append($('<span>').addClass(options.icons.down))));
```

Client Potential XSS\Path 16:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	239	239
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
239.  .append($('<span>').addClass('timepicker-hour').attr({ 'data-time-
component': 'hours', 'title': options.tooltips.pickHour }).attr('data-
action', 'showHours')));
```

Client Potential XSS\Path 17:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	241	241

Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
241.  .append($('<a>').attr({ href: '#', tabindex: '-1', 'title':
options.tooltips.decrementHour }).addClass('btn').attr('data-action',
'decrementHours').append($('<span>').addClass(options.icons.down))));
```

Client Potential XSS\Path 18:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	250	250
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
250.  .append($('<a>').attr({ href: '#', tabindex: '-1', 'title':
options.tooltips.incrementMinute }).addClass('btn').attr('data-action',
'incrementMinutes')
251.  .append($('<span>').addClass(options.icons.up))));
```

Client Potential XSS\Path 19:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js

Line	253	252
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
253.  .append($('<span>').addClass('timepicker-minute').attr({ 'data-
time-component': 'minutes', 'title': options.tooltips.pickMinute
}).attr('data-action', 'showMinutes')));
....
252.  middleRow.append($('<td>')
```

Client Potential XSS\Path 20:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	253	256
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
253.  .append($('<span>').addClass('timepicker-minute').attr({ 'data-
time-component': 'minutes', 'title': options.tooltips.pickMinute
}).attr('data-action', 'showMinutes')));
....
252.  middleRow.append($('<td>')
....
256.  .append($('<span>').addClass(options.icons.down))));
```

Client Potential XSS\Path 21:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data

is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	253	253
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
253.  .append($('<span>').addClass('timepicker-minute').attr({ 'data-
time-component': 'minutes', 'title': options.tooltips.pickMinute
}).attr('data-action', 'showMinutes')));
```

Client Potential XSS\Path 22:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	255	255
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
255.  .append($('<a>').attr({ href: '#', tabindex: '-1', 'title':
options.tooltips.decrementMinute }).addClass('btn').attr('data-action',
'decrementMinutes')
256.  .append($('<span>').addClass(options.icons.down))));
```

Client Potential XSS\Path 23:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	265	265
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
265.  .append($('<a>').attr({ href: '#', tabindex: '-1', 'title':
options.tooltips.incrementSecond }).addClass('btn').attr('data-action',
'incrementSeconds')
266.  .append($('<span>').addClass(options.icons.up))));
```

Client Potential XSS\Path 24:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	268	267
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
268.  .append($('<span>').addClass('timepicker-second').attr({ 'data-
time-component': 'seconds', 'title': options.tooltips.pickSecond
}).attr('data-action', 'showSeconds')));
....
267.  middleRow.append($('<td>')
```

Client Potential XSS\Path 25:

Severity	Medium
Result State	To Verify

Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	268	271
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
268.   .append($('<span>').addClass('timepicker-second').attr({ 'data-
time-component': 'seconds', 'title': options.tooltips.pickSecond
}).attr('data-action', 'showSeconds')));
....
267.  middleRow.append($('<td>')
....
271.   .append($('<span>').addClass(options.icons.down))));
```

Client Potential XSS\Path 26:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	268	268
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
268.   .append($('<span>').addClass('timepicker-second').attr({ 'data-
time-component': 'seconds', 'title': options.tooltips.pickSecond
}).attr('data-action', 'showSeconds')));
```

Client Potential XSS\Path 27:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	270	270
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
270.  .append($('<a>').attr({ href: '#', tabindex: '-1', 'title':
options.tooltips.decrementSecond }).addClass('btn').attr('data-action',
'decrementSeconds')
271.  .append($('<span>').addClass(options.icons.down))));
```

Client Potential XSS\Path 28:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	277	276
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
277.  .append($('<button>').addClass('btn btn-primary').attr({ 'data-
action': 'togglePeriod', tabindex: '-1', 'title':
options.tooltips.togglePeriod })));
....
276.  middleRow.append($('<td>')
```

Client Potential XSS\Path 29:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 230 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	277	278
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getTimePickerMainTemplate = function () {

```
....
277.  .append($('<button>').addClass('btn btn-primary').attr({ 'data-
action': 'togglePeriod', tabindex: '-1', 'title':
options.tooltips.togglePeriod })));
....
276.  middleRow.append($('<td>')
....
278.  bottomRow.append($('<td>').addClass('separator'));
```

Client Potential XSS\Path 30:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 308 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	311	311

Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getToolbar = function () {

```
....
311.  row.push($('<td>').append($('<a>').attr({ 'data-action': 'today',
'title': options.tooltips.today
}).append($('<span>').addClass(options.icons.today))));
```

Client Potential XSS\Path 31:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 308 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	314	314
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getToolbar = function () {

```
....
314.  row.push($('<td>').append($('<a>').attr({ 'data-action':
'togglePicker', 'title': options.tooltips.selectTime
}).append($('<span>').addClass(options.icons.time))));
```

Client Potential XSS\Path 32:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 308 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js

Line	317	317
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getToolbar = function () {

```
....
317.  row.push($('<td>').append($('<a>').attr({ 'data-action': 'clear',
'title': options.tooltips.clear
}).append($('<span>').addClass(options.icons.clear))));
```

Client Potential XSS\Path 33:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 308 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	320	320
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getToolbar = function () {

```
....
320.  row.push($('<td>').append($('<a>').attr({ 'data-action': 'close',
'title': options.tooltips.close
}).append($('<span>').addClass(options.icons.close))));
```

Client Potential XSS\Path 34:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's strict";$ embeds untrusted data in the generated output with $, at line 1 of aocc_serversite/DcSoft.Web/assets/js/all_products.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/all	aocc_serversite/DcSoft.Web/assets/js/all

	_products.js	_products.js
Line	1	1
Object	attr	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/all_products.js
Method "use strict";$(document).ready(function(){var i=$(window);i.innerWidth(),i.innerHeight(),i.width(),i.scrollTop();$(document).on("click",".checkbox label",function(){$(this).toggleClass("click");var i="#"+$(this).attr("for")+"-list";$(i).toggleClass("ani-hide")})});

```
....
1.  "use strict";$(document).ready(function(){var
i=$(window);i.innerWidth(),i.innerHeight(),i.width(),i.scrollTop();$(doc
ument).on("click",".checkbox
label",function(){$(this).toggleClass("click");var
i="#"+$(this).attr("for")+"-list";$(i).toggleClass("ani-hide")})});
```

Client Potential XSS\Path 35:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's onCheckItemChange embeds untrusted data in the generated output with $, at line 6 of aocc_serversite/DcSoft.Web/assets/js/gpu.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/gpu.js	aocc_serversite/DcSoft.Web/assets/js/gpu.js
Line	58	7
Object	attr	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js
Method }), $(document).on("change", ".checkbox_list input:not(.check-all)", function(e) {

```
....
58.  checkItem(a, a.prop("checked")), onCheckItemChange(this, "." +
a.attr("class"))
```

File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js

Method function onCheckItemChange(e, a) {

```
....
6.  function onCheckItemChange(e, a) {
7.  var t = $(a).length,
```

Client Potential XSS\Path 36:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's onCheckItemChange embeds untrusted data in the generated output with $, at line 6 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Line	58	7
Object	attr	$

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js

Method }), $(document).on("change", ".checkbox_list input:not(.check-all)", function(e) {

```
....
58.  checkItem(a, a.prop("checked")), onCheckItemChange(this, "." +
a.attr("class"))
```

File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js

Method function onCheckItemChange(e, a) {

```
....
6.  function onCheckItemChange(e, a) {
7.  var t = $(a).length,
```

Client Potential XSS\Path 37:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 499 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination

File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	504	511
Object	text	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method fillDow = function () {

```
....
504.  row.append($('<th>').addClass('cw').text('#'));
....
511.  widget.find('.datepicker-days thead').append(row);
```

Client Potential XSS\Path 38:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 499 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	508	511
Object	text	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method fillDow = function () {

```
....
508.
row.append($('<th>').addClass('dow').text(currentDate.format('dd')));
....
511.  widget.find('.datepicker-days thead').append(row);
```

Client Potential XSS\Path 39:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 570 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	574	577
Object	text	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method fillMonths = function () {

```
....
574.  spans.push($('<span>').attr('data-action',
'selectMonth').addClass('month').text(monthsShort.format('MMM')));
....
577.  widget.find('.datepicker-months td').empty().append(spans);
```

Client Potential XSS\Path 40:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 914 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.min.js
Line	916	916
Object	text	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.min.js
Method }, go.prototype.addLevel = function(n, o) {

```
....
916.
this.$sortModal.find("tbody").append(t("<tr>").append(t("<td>").text(e))
.append(t("<td>").append(t(ho.sprintf(mo.html.multipleSortSelect,
this.constants.classes.paginationDropdown, "multi-sort-
name")))).append(t("<td>").append(t(ho.sprintf(mo.html.multipleSortSelec
t, this.constants.classes.paginationDropdown, "multi-sort-order")))));
```

Client Potential XSS\Path 41:

Severity	Medium
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 1693 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js
Line	1695	1695
Object	text	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js
Method BootstrapTable.prototype.addLevel = function (index, sortPriority) {

```
....
1695.
this.$sortModal.find('tbody').append($('<tr>').append($('<td>').text(tex
t)).append($('<td>').append($(Utils.sprintf(theme.html.multipleSortSelec
t, this.constants.classes.paginationDropdown, 'multi-sort-
name')))).append($('<td>').append($(Utils.sprintf(theme.html.multipleSor
tSelect, this.constants.classes.paginationDropdown, 'multi-sort-
order'))))));
```

Client Potential XSS\Path 42:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with insertAfter, at line 8981 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	8986	8992
Object	text	insertAfter

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method split: function(b) {

```
....
8986.  d = new CKEDITOR.dom.text(this.$.splitText(b), e);
....
8992.  b.insertAfter(d);
```

Client Potential XSS\Path 43:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's $ embeds untrusted data in the generated output with $, at line 47 of aocc_serversite/DcSoft.Web/assets/js/gpu.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/gpu.js	aocc_serversite/DcSoft.Web/assets/js/gpu.js
Line	49	52
Object	val	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js
Method $(document).on("change", ".checkbox_list input.check-all", function(e) {

```
....
49.  var a = $(this).val(),
....
51.  c = ".filter-" + a;
52.  $(c).each(function(e, a) {
```

Client Potential XSS\Path 44:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's onCheckItemChange embeds untrusted data in the generated output with $, at line 6 of aocc_serversite/DcSoft.Web/assets/js/gpu.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/gpu.js	aocc_serversite/DcSoft.Web/assets/js/gpu.js
Line	49	7
Object	val	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js

Method $(document).on("change", ".checkbox_list input.check-all", function(e) {

```
....
49.  var a = $(this).val(),
....
51.  c = ".filter-" + a;
....
54.  }), onCheckItemChange(this, c)
```

File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js

Method function onCheckItemChange(e, a) {

```
....
6.  function onCheckItemChange(e, a) {
7.  var t = $(a).length,
```

Client Potential XSS\Path 45:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's $ embeds untrusted data in the generated output with $, at line 47 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Line	49	52
Object	val	$

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js

Method $(document).on("change", ".checkbox_list input.check-all", function(e) {

```
....
49.  var a = $(this).val(),
....
51.  c = ".filter-" + a;
52.  $(c).each(function(e, a) {
```

Client Potential XSS\Path 46:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's onCheckItemChange embeds untrusted data in the generated output with $, at line 6 of aocc_serversite/DcSoft.Web/assets/js/operating_system.js. This untrusted data is

embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Line	49	7
Object	val	$

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Method $(document).on("change", ".checkbox_list input.check-all", function(e) {

```
....
49.  var a = $(this).val(),
....
51.  c = ".filter-" + a;
....
54.  }), onCheckItemChange(this, c)
```

File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Method function onCheckItemChange(e, a) {

```
....
6.  function onCheckItemChange(e, a) {
7.  var t = $(a).length,
```

Client Potential XSS\Path 47:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	203	210
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
203.  .append($('<td>').attr('colspan', (options.calendarWeeks ? '8' :
'7')))
....
202.  .append($('<tr>')
....
201.  contTemplate = $('<tbody>')
....
210.  .append($('<tbody>'))
```

Client Potential XSS\Path 48:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	203	215
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
203.  .append($('<td>').attr('colspan', (options.calendarWeeks ? '8' :
'7')))
....
202.  .append($('<tr>')
....
201.  contTemplate = $('<tbody>')
....
215.  .append(contTemplate.clone())
```

Client Potential XSS\Path 49:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/boot	aocc_serversite/DcSoft.Web/jscript/boot

	strap-datetimepicker.min.js	strap-datetimepicker.min.js
Line	203	220
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
203.  .append($('<td>').attr('colspan', (options.calendarWeeks ? '8' :
'7')))
....
202.  .append($('<tr>')
....
201.  contTemplate = $('<tbody>')
....
215.  .append(contTemplate.clone())
....
220.  .append(contTemplate.clone())
```

Client Potential XSS\Path 50:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	203	225
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
203.  .append($('<td>').attr('colspan', (options.calendarWeeks ? '8' :
'7')))
....
202.  .append($('<tr>')
....
201.  contTemplate = $('<tbody>')
....
215.  .append(contTemplate.clone())
....
220.  .append(contTemplate.clone())
....
225.  .append(contTemplate.clone())
```

Client Potential XSS\Path 51:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 1597 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	1603	1604
Object	text	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method appendStyleText: function(b) {

```
....
1603.  a.append(new CKEDITOR.dom.text(b, this));
1604.  this.getHead().append(a)
```

Client Potential XSS\Path 52:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's p.updateArea=function embeds untrusted data in the generated output with html, at line 106 of aocc_serversite/DcSoft.Web/ckeditor/plugins/imagemap/imagemap.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/plugins/imagemap/imagemap.js	aocc_serversite/DcSoft.Web/ckeditor/plugins/imagemap/imagemap.js
Line	109	110
Object	val	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/plugins/imagemap/imagemap.js
Method p.updateArea=function(){

```
....
109.  components[selected].title=$("#imageMapTitle").val();
110.
$("#imageMapAreas>option[value="+selected+"]").html(components[selected]
.shape+": "+components[selected].title);
```

Client Potential XSS\Path 53:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	196	209
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
196.  .append($('<th>').addClass('picker-switch').attr('data-action',
'pickerSwitch').attr('colspan', (options.calendarWeeks ? '6' : '5')))
197.  .append($('<th>').addClass('next').attr('data-action', 'next')
....
192.  .append($('<tr>')
....
191.  var headTemplate = $('<thead>')
....
209.  .append(headTemplate)
```

Client Potential XSS\Path 54:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	196	203
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
196.  .append($('<th>').addClass('picker-switch').attr('data-action',
'pickerSwitch').attr('colspan', (options.calendarWeeks ? '6' : '5')))
197.  .append($('<th>').addClass('next').attr('data-action', 'next')
....
192.  .append($('<tr>')
....
191.  var headTemplate = $('<thead>')
....
203.  .append($('<td>').attr('colspan', (options.calendarWeeks ? '8' :
'7')))
```

Client Potential XSS\Path 55:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	196	214
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
196.  .append($('<th>').addClass('picker-switch').attr('data-action',
'pickerSwitch').attr('colspan', (options.calendarWeeks ? '6' : '5')))
197.  .append($('<th>').addClass('next').attr('data-action', 'next')
....
192.  .append($('<tr>')
....
191.  var headTemplate = $('<thead>')
....
214.  .append(headTemplate.clone())
```

Client Potential XSS\Path 56:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	196	219
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
196.  .append($('<th>').addClass('picker-switch').attr('data-action',
'pickerSwitch').attr('colspan', (options.calendarWeeks ? '6' : '5')))
197.  .append($('<th>').addClass('next').attr('data-action', 'next')
....
192.  .append($('<tr>')
....
191.  var headTemplate = $('<thead>')
....
214.  .append(headTemplate.clone())
....
219.  .append(headTemplate.clone())
```

Client Potential XSS\Path 57:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with append, at line 190 of aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	196	224
Object	attr	append

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method getDatePickerTemplate = function () {

```
....
196.  .append($('<th>').addClass('picker-switch').attr('data-action',
'pickerSwitch').attr('colspan', (options.calendarWeeks ? '6' : '5')))
197.  .append($('<th>').addClass('next').attr('data-action', 'next')
....
192.  .append($('<tr>')
....
191.  var headTemplate = $('<thead>')
....
214.  .append(headTemplate.clone())
....
219.  .append(headTemplate.clone())
....
224.  .append(headTemplate.clone())
```

Client Potential XSS\Path 58:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with $, at line 78 of aocc_serversite/DcSoft.Web/assets/js/cpusearch.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Line	66	83
Object	val	$

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/cpusearch.js

Method }), $("#search-form").on("submit", function(e) {

```
....
66.  var t = $("#searchOption").val();
67.  if (!t) return reset();
....
90.  }(t, a)
```

File Name aocc_serversite/DcSoft.Web/assets/js/cpusearch.js

Method ! function(a, e) {

```
....
70.  ! function(a, e) {
```

File Name aocc_serversite/DcSoft.Web/assets/js/cpusearch.js

Method success: function(e) {

```
....
78.  success: function(e) {
....
83.  $(".search-empty").hide(), $(".cpulist > div").hide(), $(".cpulist
.search-" + a).html(t).show()
```

Client Potential XSS\Path 59:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with insertBefore, at line 1741 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	1754	1743
Object	text	insertBefore

Code Snippet

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method appendText: function(a) {

```
....
1754.  this.$.text != void 0 ? this.$.text = this.$.text + a :
this.append(new CKEDITOR.dom.text(a))
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method append: function(a, b) {

```
....
1741.  append: function(a, b) {
1742.  typeof a == "string" && (a =
this.getDocument().createElement(a));
1743.  b ? this.$.insertBefore(a.$, this.$.firstChild) :
this.$.appendChild(a.$);
```

Client Potential XSS\Path 60:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with appendChild, at line 1741 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. This untrusted data is embedded

straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	1754	1743
Object	text	appendChild

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method appendText: function(a) {

```
....
1754.  this.$.text != void 0 ? this.$.text = this.$.text + a :
this.append(new CKEDITOR.dom.text(a))
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method append: function(a, b) {

```
....
1741.  append: function(a, b) {
1742.  typeof a == "string" && (a =
this.getDocument().createElement(a));
1743.  b ? this.$.insertBefore(a.$, this.$.firstChild) :
this.$.appendChild(a.$);
```

Client Potential XSS\Path 61:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's parseString embeds untrusted data in the generated output with html, at line 2076 of aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	2089	2146
Object	attr	html

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method function parseString(cell, rowIndex, colIndex, cellInfo) {

```
....
2089.  htmlData = $cell.attr('data-tableexport-value');
2090.  htmlData = htmlData ? htmlData + '' : '';
....
2145.  let text = htmlData.replace(/\n/g,
'\u2028').replace(/(<\s*br([^>]*)>)/gi, '\u2060');
2146.  const obj = $('<div/>').html(text).contents();
```

Client Potential XSS\Path 62:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with prepend, at line 12 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	26	49
Object	value	prepend

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method var a = function(a, i, s) {

```
....
26.  f = m.value;
27.  this.locale.customRangeLabel = f
....
49.  this.showCustomRangeLabel && (p += '<li data-range-key="' +
this.locale.customRangeLabel + '">' + this.locale.customRangeLabel +
"</li>"), p += "</ul>", this.container.find(".ranges").prepend(p)
```

Client Potential XSS\Path 63:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's h embeds untrusted data in the generated output with insertBefore, at line 3956 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Line	5794	3968
Object	text	insertBefore

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function m(a) {

```
....
5794.  return a || CKEDITOR.env.ie ? new CKEDITOR.htmlParser.text(" ") :
new CKEDITOR.htmlParser.element("br", {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method return function(b) {

```
....
5861.  !c && d(b.parent) ? i(b.parent, m(a)) : d(c) && (h && !d(h)) &&
f(c, m(a))
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function i(a, b) {

```
....
8411.  function i(a, b) {
8412.  var c = !b;
....
8417.  var d = b && b.is("pre"),
....
8438.  b.replace(a);
....
8448.  } else c && h(b)
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function h(a, b, c) {

```
....
3956.  function h(a, b, c) {
....
3968.  b.insertBefore(a)
```

Client Potential XSS\Path 64:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's i embeds untrusted data in the generated output with outerHTML, at line 8411 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. This untrusted data is embedded straight

into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	5794	8445
Object	text	outerHTML

Code Snippet

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method function m(a) {

```
....
5794.  return a || CKEDITOR.env.ie ? new CKEDITOR.htmlParser.text(" ") :
new CKEDITOR.htmlParser.element("br", {
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method return function(b) {

```
....
5861.  !c && d(b.parent) ? i(b.parent, m(a)) : d(c) && (h && !d(h)) &&
f(c, m(a))
```

File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js

Method function i(a, b) {

```
....
8411.  function i(a, b) {
8412.  var c = !b;
....
8417.  var d = b && b.is("pre"),
....
8438.  b.replace(a);
....
8440.  var c = b,
....
8442.  if ((i = c.getPrevious(y)) && i.is && i.is("pre")) {
....
8444.  "\n\n" + l(c.getHtml(), /^\n/, "");
....
8443.  d = l(i.getHtml(), /\n$/, "") +
....
8445.  CKEDITOR.env.ie ? c.$.outerHTML = "<pre>" + d + "</pre>" :
c.setHtml(d);
```

Client Potential XSS\Path 65:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:05 PM

The application's function embeds untrusted data in the generated output with prepend, at line 2171 of aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js. This untrusted data is embedded straight into the output without proper sanitization or encoding, enabling an attacker to inject malicious code into the output.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	2180	2263
Object	val	prepend

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method refreshOptions: function(triggerDropdown) {

```
....
2180.  var query             = $.trim(self.$control_input.val());
....
2263.  $dropdown_content.prepend(self.render('option_create', {input:
query}));
```

File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js

Method render: function(templateName, data) {

```
....
3187.  render: function(templateName, data) {
....
3210.  html = $(self.settings.render[templateName].apply(this, [data,
escape_html]));
....
3229.  return html[0];
```

Unchecked Input For Loop Condition

Query Path:
JavaScript\Cx\JavaScript Medium Threat\Unchecked Input For Loop Condition Version:1

Categories

OWASP Top 10 2021: A4-Insecure Design

Description
Unchecked Input For Loop Condition\Path 1:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:28 PM

Method function at line 38 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js gets user input from element hash . This element’s value flows through the code without being validated, and is eventually used in a loop condition in function at line 85 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	46	94
Object	hash	j

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
46.  } else a = window.location.hash;
47.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
48.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._ensureHistory = function() {

```
....
117.  this._initialState =
this._deserializeState(this.get_stateString())
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._deserializeState = function(a) {

```
....
85.  Sys._Application.prototype._deserializeState = function(a) {
....
87.  a = a || "";
88.  var b = a.indexOf("&&");
....
93.  var g = a.split("&");
94.  for (var f = 0, j = g.length; f < j; f++) {
```

Unchecked Input For Loop Condition\Path 2:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:32:24 PM

Method function at line 2578 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js gets user input from element data . This element’s value flows through the code without being validated, and is eventually used in a loop condition in function at line 2578 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/defaul	aocc_serversite/DcSoft.Web/skins/defaul

	t/manage/vendors/js/Chart.min.js	t/manage/vendors/js/Chart.min.js
Line	2579	2579
Object	data	i

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js
Method transition: function(t) {

```
....
2579.  for (var e = this.getMeta(), n = e.data || [], i = n.length, a =
0; a < i; ++a) n[a].transition(t);
```

Unchecked Input For Loop Condition\Path 3:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:32:24 PM

Method function at line 2327 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js gets user input from element datasets . This element's value flows through the code without being validated, and is eventually used in a loop condition in function at line 2327 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js
Line	2330	2330
Object	datasets	n

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js
Method drawDatasets: function(t) {

```
....
2330.  for (var n = (e.data.datasets || []).length - 1; n >= 0; --n)
e.isDatasetVisible(n) && e.drawDataset(n, t);
```

Unchecked Input For Loop Condition\Path 4:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:28 PM

Method be at line 8939 of aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js gets user input from element data . This element's value flows through the code without being validated, and is eventually used in a loop condition in c at line 5504 of aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	8941	5506
Object	data	a

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function be(e) {

```
....
8941.  if (e.data) return c(e.data);
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function c(e) {

```
....
5504.  function c(e) {
....
5506.  for (var t = 0, a = e.length; t < a; ++t) r[t] = e.charCodeAt(t);
```

Unchecked Input For Loop Condition\Path 5:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:28 PM

Method function at line 3219 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js gets user input from element hash . This element's value flows through the code without being validated, and is eventually used in a loop condition in function at line 3266 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3227	3275
Object	hash	j

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
3227.  } else a = window.location.hash;
3228.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
3229.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._ensureHistory = function() {

```
....
3298.  this._initialState =
this._deserializeState(this.get_stateString())
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._deserializeState = function(a) {

```
....
3266.  Sys._Application.prototype._deserializeState = function(a) {
....
3268.  a = a || "";
3269.  var b = a.indexOf("&&");
....
3274.  var g = a.split("&");
3275.  for (var f = 0, j = g.length; f < j; f++) {
```

Unchecked Input For Loop Condition\Path 6:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:32:24 PM

Method function at line 2604 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js gets user input from element length . This element's value flows through the code without being validated, and is eventually used in a loop condition in function at line 2612 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js
Line	2608	2613
Object	length	e

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js

Method resyncElements: function() {

```
....
2608.  i = e.data.length,
....
2610.  a < i ? e.data.splice(a, i - a) : a > i && t.insertElements(i, a
- i)
```

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js

Method insertElements: function(t, e) {

```
....
2612.  insertElements: function(t, e) {
2613.  for (var n = 0; n < e; ++n) this.addElementAndReset(t + n)
```

Unchecked Input For Loop Condition\Path 7:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:28 PM

Method me at line 8930 of aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js gets user input from element data . This element's value flows through the code without being validated, and is eventually used in a loop condition in c at line 5504 of aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	8932	5506
Object	data	a

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function me(e) {

```
....
8932.  if (e.data) return d(e.data);
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method d = function(e) {

```
....
5538.  d = function(e) {
5539.  if (e.charCodeAt(0) === 255 && e.charCodeAt(1) === 254) {
5540.  return cptable.utils.decode(1200, c(e.slice(2)))
```

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function c(e) {

```
....
5504.  function c(e) {
....
5506.  for (var t = 0, a = e.length; t < a; ++t) r[t] = e.charCodeAt(t);
```

Unchecked Input For Loop Condition\Path 8:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:28 PM

Method function at line 38 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js gets user input from element href . This element's value flows through the code without being validated, and is eventually used in a loop condition in function at line 85 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	41	94
Object	href	j

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
41.  var c = window.location.href,
42.  b = c.indexOf("#");
43.  if (b !== -1) a = c.substring(b + 1);
....
45.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._ensureHistory = function() {

```
....
117.  this._initialState =
this._deserializeState(this.get_stateString())
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._deserializeState = function(a) {

```
....
85.  Sys._Application.prototype._deserializeState = function(a) {
....
87.  a = a || "";
88.  var b = a.indexOf("&&");
....
93.  var g = a.split("&");
94.  for (var f = 0, j = g.length; f < j; f++) {
```

Unchecked Input For Loop Condition\Path 9:

Severity	Medium
Result State	To Verify

Status	New
Detection Date	2/21/2023 1:32:24 PM

Method function at line 2323 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js gets user input from element datasets . This element's value flows through the code without being validated, and is eventually used in a loop condition in function at line 2323 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js
Line	2324	2324
Object	datasets	i

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/Chart.min.js
Method transition: function(t) {

```
....
2324.  for (var e = this, n = 0, i = (e.data.datasets || []).length; n <
i; ++n) e.isDatasetVisible(n) &&
e.getDatasetMeta(n).controller.transition(t);
```

Unchecked Input For Loop Condition\Path 10:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:28 PM

Method function at line 3219 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js gets user input from element href . This element's value flows through the code without being validated, and is eventually used in a loop condition in function at line 3266 of aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js. This constitutes an Unchecked Input for Loop Condition.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3222	3275
Object	href	j

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
3222.  var c = window.location.href,
3223.  b = c.indexOf("#");
3224.  if (b !== -1) a = c.substring(b + 1);
....
3226.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._ensureHistory = function() {

```
....
3298.  this._initialState =
this._deserializeState(this.get_stateString())
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._deserializeState = function(a) {

```
....
3266.  Sys._Application.prototype._deserializeState = function(a) {
....
3268.  a = a || "";
3269.  var b = a.indexOf("&&");
....
3274.  var g = a.split("&");
3275.  for (var f = 0, j = g.length; f < j; f++) {
```

Missing Column Encryption

Query Path:
CSharp\Corp\CSharp Medium Threat\Missing Column Encryption Version:3

Categories

OWASP Top 10 2021: A4-Insecure Design
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Security Functions
OWASP ASVS: V06 Stored Cryptography

Description

Missing Column Encryption\Path 1:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 585. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Line	590	592
Object	connectionString	Open

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static DataSet ExecuteDataSet(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
590.  using (SqlConnection connection = new
SqlConnection(connectionString))
....
592.  connection.Open();
```

Missing Column Encryption\Path 2:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 159. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	266	168
Object	connectionString	Open

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static int ExecuteNonQuery(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
266.  using (SqlConnection connection = new
SqlConnection(connectionString))
....
268.  connection.Open();
....
271.  return ExecuteNonQuery(connection, commandType, commandText,
commandParameters);
```

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static int ExecuteNonQuery(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
344.  public static int ExecuteNonQuery(SqlConnection connection,
CommandType commandType, string commandText, params SqlParameter[]
commandParameters)
....
351.  PrepareCommand(cmd, connection, (SqlTransaction)null, commandType,
commandText, commandParameters, out mustCloseConnection);
```

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method private static void PrepareCommand(SqlCommand command, SqlConnection connection, SqlTransaction transaction, CommandType commandType, string commandText, SqlParameter[] commandParameters, out bool mustCloseConnection)

```
....
159.  private static void PrepareCommand(SqlCommand command,
SqlConnection connection, SqlTransaction transaction, CommandType
commandType, string commandText, SqlParameter[] commandParameters, out
bool mustCloseConnection)
....
168.  connection.Open();
```

Missing Column Encryption\Path 3:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 159. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	990	168
Object	connectionString	Open

Code Snippet

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static SqlDataReader ExecuteReader(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
990.  connection = new SqlConnection(connectionString);
991.  connection.Open();
....
994.  return ExecuteReader(connection, null, commandType, commandText,
commandParameters, SqlConnectionOwnership.Internal);
```

File Name	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method	private static SqlDataReader ExecuteReader(SqlConnection connection, SqlTransaction transaction, CommandType commandType, string commandText, SqlParameter[] commandParameters, SqlConnectionOwnership connectionOwnership)

```
....
902.  private static SqlDataReader ExecuteReader(SqlConnection
connection, SqlTransaction transaction, CommandType commandType, string
commandText, SqlParameter[] commandParameters, SqlConnectionOwnership
connectionOwnership)
....
911.  PrepareCommand(cmd, connection, transaction, commandType,
commandText, commandParameters, out mustCloseConnection);
```

File Name	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method	private static void PrepareCommand(SqlCommand command, SqlConnection connection, SqlTransaction transaction, CommandType commandType, string commandText, SqlParameter[] commandParameters, out bool mustCloseConnection)

```
....
159.  private static void PrepareCommand(SqlCommand command,
SqlConnection connection, SqlTransaction transaction, CommandType
commandType, string commandText, SqlParameter[] commandParameters, out
bool mustCloseConnection)
....
168.  connection.Open();
```

Missing Column Encryption\Path 4:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 159. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	590	168
Object	connectionString	Open

Code Snippet

File Name	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method	public static DataSet ExecuteDataSet(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
590.  using (SqlConnection connection = new
SqlConnection(connectionString))
....
592.  connection.Open();
....
595.  return ExecuteDataSet(connection, commandType, commandText,
commandParameters);
```

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static DataSet ExecuteDataSet(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
668.  public static DataSet ExecuteDataSet(SqlConnection connection,
CommandType commandType, string commandText, params SqlParameter[]
commandParameters)
....
675.  PrepareCommand(cmd, connection, (SqlTransaction)null, commandType,
commandText, commandParameters, out mustCloseConnection);
```

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method private static void PrepareCommand(SqlCommand command, SqlConnection connection, SqlTransaction transaction, CommandType commandType, string commandText, SqlParameter[] commandParameters, out bool mustCloseConnection)

```
....
159.  private static void PrepareCommand(SqlCommand command,
SqlConnection connection, SqlTransaction transaction, CommandType
commandType, string commandText, SqlParameter[] commandParameters, out
bool mustCloseConnection)
....
168.  connection.Open();
```

Missing Column Encryption\Path 5:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 159. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1305	168
Object	connectionString	Open

Code Snippet

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static object ExecuteScalar(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
1305.  using (SqlConnection connection = new
SqlConnection(connectionString))
....
1307.  connection.Open();
....
1310.  return ExecuteScalar(connection, commandType, commandText,
commandParameters);
```

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static object ExecuteScalar(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
1421.  public static object ExecuteScalar(SqlConnection connection,
CommandType commandType, string commandText, params SqlParameter[]
commandParameters)
....
1429.  PrepareCommand(cmd, connection, (SqlTransaction)null,
commandType, commandText, commandParameters, out mustCloseConnection);
```

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method private static void PrepareCommand(SqlCommand command, SqlConnection connection, SqlTransaction transaction, CommandType commandType, string commandText, SqlParameter[] commandParameters, out bool mustCloseConnection)

```
....
159.  private static void PrepareCommand(SqlCommand command,
SqlConnection connection, SqlTransaction transaction, CommandType
commandType, string commandText, SqlParameter[] commandParameters, out
bool mustCloseConnection)
....
168.  connection.Open();
```

Missing Column Encryption\Path 6:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 984. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	990	991
Object	connectionString	Open

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static SqlDataReader ExecuteReader(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
990.  connection = new SqlConnection(connectionString);
991.  connection.Open();
```

Missing Column Encryption\Path 7:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 1628. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1751	1636
Object	connectionString	Open

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method internal static SqlParameter[] GetSpParameterSet(string connectionString, string spName, bool includeReturnValueParameter)

```
....
1751.  using (SqlConnection connection = new
SqlConnection(connectionString))
....
1753.  return GetSpParameterSetInternal(connection, spName,
includeReturnValueParameter);
```

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method private static SqlParameter[] GetSpParameterSetInternal(SqlConnection connection, string spName, bool includeReturnValueParameter)

```
....
1797.  private static SqlParameter[]
GetSpParameterSetInternal(SqlConnection connection, string spName, bool
includeReturnValueParameter)
....
1809.  SqlParameter[] spParameters = DiscoverSpParameterSet(connection,
spName, includeReturnValueParameter);
```

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method private static SqlParameter[] DiscoverSpParameterSet(SqlConnection connection, string spName, bool includeReturnValueParameter)

```
....
1628.  private static SqlParameter[]
DiscoverSpParameterSet(SqlConnection connection, string spName, bool
includeReturnValueParameter)
....
1636.  connection.Open();
```

Missing Column Encryption\Path 8:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 1301. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1305	1307
Object	connectionString	Open

Code Snippet

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static object ExecuteScalar(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
1305.  using (SqlConnection connection = new
SqlConnection(connectionString))
....
1307.  connection.Open();
```

Missing Column Encryption\Path 9:

Severity	Medium
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:57:02 PM

Column encryption was not set or found in the connection string in file aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs at line 261. That means that the application will store database columns in clear-text.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	266	268
Object	connectionString	Open

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static int ExecuteNonQuery(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
266.  using (SqlConnection connection = new
SqlConnection(connectionString))
....
268.  connection.Open();
```

Path Traversal

Query Path:
CSharp\Cx\CSharp Medium Threat\Path Traversal Version:7

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.8 - Improper access control
OWASP Top 10 2013: A4-Insecure Direct Object References
OWASP Top 10 2017: A5-Broken Access Control
OWASP Top 10 2021: A1-Broken Access Control
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V12 Files and Resources
SANS top 25: SANS top 25

Description
Path Traversal\Path 1:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:16 PM

Method btnSubmit_Click at line 110 of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs gets dynamic data from the ViewState_path element. This element's value then flows through the code and is eventually used in a file path for local disk access in btnSubmit_Click at line 110 of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs. This may cause a Path Traversal vulnerability.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Ad	aocc_serversite/DcSoft.Web/Manage/Ad

	min_OperationSystemImport.aspx.cs	min_OperationSystemImport.aspx.cs
Line	112	125
Object	ViewState_path	Open

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
112.  string url = Convert.ToString(ViewState["path"]);
....
125.  var table =
ImportHelper.ImportExcel(File.Open(Utility.GetMapPath(url),
FileMode.Open, FileAccess.Read), header);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetMapPath(string path)

```
....
444.  public static string GetMapPath(string path)
....
461.  path = HttpContext.Current.Server.MapPath(path);
....
464.  return path;
```

Path Traversal\Path 2:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:16 PM

Method btnSubmit_Click at line 112 of aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs gets dynamic data from the ViewState_path element. This element's value then flows through the code and is eventually used in a file path for local disk access in btnSubmit_Click at line 112 of aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs. This may cause a Path Traversal vulnerability.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs
Line	114	127
Object	ViewState_path	Open

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
114.  string url = Convert.ToString(ViewState["path"]);
....
127.  var table =
ImportHelper.ImportExcel(File.Open(Utility.GetMapPath(url),
FileMode.Open, FileAccess.Read), header);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetMapPath(string path)

```
....
444.  public static string GetMapPath(string path)
....
461.  path = HttpContext.Current.Server.MapPath(path);
....
464.  return path;
```

Path Traversal\Path 3:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:16 PM

Method btnUpload_Click at line 57 of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs gets dynamic data from the FileName element. This element's value then flows through the code and is eventually used in a file path for local disk access in UploadFile at line 32 of aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs. This may cause a Path Traversal vulnerability.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs
Line	68	60
Object	FileName	Exists

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs

Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
68.  if (!UploadUtils.UploadFile(uploadFile.PostedFile,
uploadFile.FileName, "temp", out url, out message))
```

File Name aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs

Method public static bool UploadFile(HttpPostedFile postFile, string name, string path, out string fileUrl, out string errMsg)

```
....
32.  public static bool UploadFile(HttpPostedFile postFile, string name,
string path, out string fileUrl, out string errMsg)
....
36.  var fileExt = Path.GetExtension(name);
....
58.  fileUrl = string.Format("{0}{1}{2}", savePath, Utility.NewGuid,
fileExt);
....
60.  while (System.IO.File.Exists(Utility.GetMapPath(fileUrl)))
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetMapPath(string path)

```
....
444.  public static string GetMapPath(string path)
....
461.  path = HttpContext.Current.Server.MapPath(path);
....
464.  return path;
```

Path Traversal\Path 4:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:16 PM

Method btnUpload_Click at line 59 of aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs gets dynamic data from the FileName element. This element's value then flows through the code and is eventually used in a file path for local disk access in UploadFile at line 32 of aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs. This may cause a Path Traversal vulnerability.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs
Line	70	60
Object	FileName	Exists

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs

Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
70.  if (!UploadUtils.UploadFile(uploadFile.PostedFile,
uploadFile.FileName, "temp", out url, out message))
```

File Name aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs

Method	public static bool UploadFile(HttpPostedFile postFile, string name, string path, out string fileUrl, out string errMsg)

```
....
32.  public static bool UploadFile(HttpPostedFile postFile, string name,
string path, out string fileUrl, out string errMsg)
....
36.  var fileExt = Path.GetExtension(name);
....
58.  fileUrl = string.Format("{0}{1}{2}", savePath, Utility.NewGuid,
fileExt);
....
60.  while (System.IO.File.Exists(Utility.GetMapPath(fileUrl)))
```

File Name	aocc_serversite/DcSoft.Common/Utility.cs
Method	public static string GetMapPath(string path)

```
....
444.  public static string GetMapPath(string path)
....
461.  path = HttpContext.Current.Server.MapPath(path);
....
464.  return path;
```

Reflected XSS Specific Clients

Query Path:
CSharp\Cx\CSharp Medium Threat\Reflected XSS Specific Clients Version:1

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.7 - Cross-site scripting (XSS)
OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)
FISMA 2014: System And Information Integrity
NIST SP 800-53: SI-15 Information Output Filtering (P0)
OWASP Top 10 2017: A7-Cross-Site Scripting (XSS)
ASD STIG 4.10: APSC-DV-002490 - CAT I The application must protect from Cross-Site Scripting (XSS) vulnerabilities.
OWASP Top 10 2010: A2-Cross-Site Scripting (XSS)
OWASP Top 10 2021: A3-Injection
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Reflected XSS Specific Clients\Path 1:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:25 PM

Method GetFormString at line 482 of aocc_serversite/DcSoft.Common/Utility.cs gets a client-side controlled data for the Form element. This element's value is used in client-side code without being properly sanitized or validated and is eventually integrated into the HTML code in ProcessRequest at line 19 of aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs
Line	488	57
Object	Form	Write

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetFormString(string name)

```
....
488.  return HttpContext.Current.Request.Form[name];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetString(string name)

```
....
495.  return GetFormString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs

Method public void ProcessRequest(HttpContext context)

```
....
31.  var keyword = Utility.GetSafeString("term");
....
53.  var list = SolutionService.Instance.GetList(1, 999, "SortId",
SortFieldType.Int, SortType.ASC, string.Format("LanguageId={0} And
ParentId=0 And SolutionName Like N'%{1}%'", lang, keyword));
....
55.  var items = list.Select(p => new { value = p.SolutionId, label =
p.SolutionName });
....
57.
context.Response.Write(Newtonsoft.Json.JsonConvert.SerializeObject(items
));
```

Reflected XSS Specific Clients\Path 2:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:25 PM

Method GetFormString at line 482 of aocc_serversite/DcSoft.Common/Utility.cs gets a client-side controlled data for the Form element. This element's value is used in client-side code without being properly sanitized or validated and is eventually integrated into the HTML code in ProcessRequest at line 19 of aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs
Line	488	43
Object	Form	Write

Code Snippet
File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetFormString(string name)

```
....
488.  return HttpContext.Current.Request.Form[name];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetString(string name)

```
....
495.  return GetFormString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs

Method public void ProcessRequest(HttpContext context)

```
....
31.  var keyword = Utility.GetSafeString("term");
....
39.  var list = StoryService.Instance.GetList(1, 999, "SortId",
SortFieldType.Int, SortType.ASC, string.Format("LanguageId={0} And Title
Like N'%{1}%'", lang, keyword));
....
41.  var items = list.Select(p => new { value = p.StoryId, label =
p.Title });
....
43.
context.Response.Write(Newtonsoft.Json.JsonConvert.SerializeObject(items
));
```

Reflected XSS Specific Clients\Path 3:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:25 PM

Method GetQueryString at line 473 of aocc_serversite/DcSoft.Common/Utility.cs gets a client-side controlled data for the QueryString_strName element. This element's value is used in client-side code without being properly sanitized or validated and is eventually integrated into the HTML code in ProcessRequest at line 19 of aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs
Line	479	43
Object	QueryString_strName	Write

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetQueryString(string strName)

```
....
479.  return HttpContext.Current.Request.QueryString[strName];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetString(string name)

```
....
499.  return GetQueryString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs

Method public void ProcessRequest(HttpContext context)

```
....
31.  var keyword = Utility.GetSafeString("term");
....
39.  var list = StoryService.Instance.GetList(1, 999, "SortId",
SortFieldType.Int, SortType.ASC, string.Format("LanguageId={0} And Title
Like N'%{1}%'", lang, keyword));
....
41.  var items = list.Select(p => new { value = p.StoryId, label =
p.Title });
....
43.
context.Response.Write(Newtonsoft.Json.JsonConvert.SerializeObject(items
));
```

Reflected XSS Specific Clients\Path 4:

Severity	Medium
Result State	To Verify
Status	New

Detection Date 4/10/2023 12:57:25 PM

Method GetQueryString at line 473 of aocc_serversite/DcSoft.Common/Utility.cs gets a client-side controlled data for the QueryString_strName element. This element's value is used in client-side code without being properly sanitized or validated and is eventually integrated into the HTML code in ProcessRequest at line 19 of aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs
Line	479	57
Object	QueryString_strName	Write

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetQueryString(string strName)

```
....
479.  return HttpContext.Current.Request.QueryString[strName];
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetString(string name)

```
....
499.  return GetQueryString(name);
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string GetSafeString(string name)

```
....
470.  return Utility.WipeBadChar(GetString(name));
```

File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static string WipeBadChar(string chars)

```
....
181.  public static string WipeBadChar(string chars)
....
192.  chars = chars.Replace("0x", string.Empty);
....
194.  return chars;
```

File Name aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs
Method public void ProcessRequest(HttpContext context)

```
....
31.  var keyword = Utility.GetSafeString("term");
....
53.  var list = SolutionService.Instance.GetList(1, 999, "SortId",
SortFieldType.Int, SortType.ASC, string.Format("LanguageId={0} And
ParentId=0 And SolutionName Like N'%{1}%'", lang, keyword));
....
55.  var items = list.Select(p => new { value = p.SolutionId, label =
p.SolutionName });
....
57.
context.Response.Write(Newtonsoft.Json.JsonConvert.SerializeObject(items
));
```

HttpOnlyCookies

Query Path:
CSharp\Corp\CSharp Medium Threat\HttpOnlyCookies Version:3

Categories

OWASP Top 10 2013: A3-Cross-Site Scripting (XSS)
OWASP Top 10 2017: A7-Cross-Site Scripting (XSS)
ASD STIG 4.10: APSC-DV-002210 - CAT II The application must set the HTTPOnly flag on session cookies.
OWASP Top 10 2021: A5-Security Misconfiguration
OWASP ASVS: V03 Session Management

Description

HttpOnlyCookies\Path 1:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:49 PM

The web application's SaveToExcel method creates a cookie Write, at line 65 of aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs	aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs
Line	70	70
Object	Write	Write

Code Snippet
File Name aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs
Method private static void SaveToExcel(HttpContext context, MemoryStream stream, string name)

```
....
70.  context.Response.OutputStream.Write(stream.ToArray(), 0,
(int)stream.Length);
```

Insecure Cookie

Query Path:
CSharp\Corp\CSharp Medium Threat\Insecure Cookie Version:3

Categories

OWASP Top 10 2013: A5-Security Misconfiguration
FISMA 2014: Configuration Management
NIST SP 800-53: SC-8 Transmission Confidentiality and Integrity (P1)
OWASP Top 10 2017: A6-Security Misconfiguration
ASD STIG 4.10: APSC-DV-002460 - CAT II The application must maintain the confidentiality and integrity of information during preparation for transmission.
OWASP Top 10 2021: A5-Security Misconfiguration
OWASP ASVS: V03 Session Management

Description

Insecure Cookie\Path 1:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:56:53 PM

The aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs application configuration file, at line 65, does not define sensitive application cookies with the "secure" flag, which could cause the client to send those cookies in plaintext over an insecure network communication (HTTP). This may lead to a Session Hijacking attack.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs	aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs
Line	70	70
Object	Write	Write

Code Snippet

File Name aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs

Method private static void SaveToExcel(HttpContext context, MemoryStream stream, string name)

```
....
70.  context.Response.OutputStream.Write(stream.ToArray(), 0,
(int)stream.Length);
```

Missing HSTS Header

Query Path:
CSharp\Corp\CSharp Medium Threat\Missing HSTS Header Version:2

Categories

OWASP Top 10 2021: A7-Identification and Authentication Failures
OWASP ASVS: V14 Configuration

Description

Missing HSTS Header\Path 1:

Severity	Medium
Result State	To Verify
Status	New

Detection Date	3/10/2023 5:10:03 PM

The web-application does not define an HSTS header, leaving it vulnerable to attack.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Startup.cs	aocc_serversite/DcSoft.Web/Startup.cs
Line	13	13
Object	Startup	Startup

Code Snippet
File Name aocc_serversite/DcSoft.Web/Startup.cs
Method public class Startup

```
....
13.  public class Startup
```

Value Shadowing

Query Path:
CSharp\Cx\CSharp Medium Threat\Value Shadowing Version:3

Categories

FISMA 2014: System And Information Integrity
NIST SP 800-53: SI-10 Information Input Validation (P1)
OWASP ASVS: V08 Data Protection

Description

Value Shadowing\Path 1:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:42 PM

The "g-recaptcha-response" invoked in Index in aocc_serversite/DcSoft.Web/Controllers/ContactController.cs at line 44 is called ambiguously, causing value shadowing.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ContactController.cs	aocc_serversite/DcSoft.Web/Controllers/ContactController.cs
Line	57	57
Object	"g-recaptcha-response"	"g-recaptcha-response"

Code Snippet
File Name aocc_serversite/DcSoft.Web/Controllers/ContactController.cs
Method public async Task<ActionResult> Index(int lang, ContactSubmitModel model)

```
....
57.  var recaptcha = Request["g-recaptcha-response"];
```

Use of Hard coded Cryptographic Key

Query Path:

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.3 - Insecure cryptographic storage
OWASP Top 10 2013: A6-Sensitive Data Exposure
FISMA 2014: Identification And Authentication
NIST SP 800-53: SC-12 Cryptographic Key Establishment and Management (P1)
OWASP Top 10 2017: A3-Sensitive Data Exposure
OWASP Top 10 2021: A2-Cryptographic Failures
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Security Functions
OWASP ASVS: V06 Stored Cryptography
SANS top 25: SANS top 25

Description

Use of Hard coded Cryptographic Key\Path 1:

Severity	Medium
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:57:44 PM

The variable "269bb35e63002bf0f88a2861488a5070" at line 19 of aocc_serversite/DcSoft.Common/Encrypt.cs is assigned a hardcoded, literal value. This static value is used as an encryption key.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Encrypt.cs	aocc_serversite/DcSoft.Common/Encrypt.cs
Line	19	47
Object	"269bb35e63002bf0f88a2861488a5070"	CreateEncryptor

Code Snippet

File Name aocc_serversite/DcSoft.Common/Encrypt.cs

Method public static string Encode(string str, string key = "269bb35e63002bf0f88a2861488a5070")

```
....
19.  public static string Encode(string str, string key =
"269bb35e63002bf0f88a2861488a5070")
....
21.  return Encode(str, key, Encoding.UTF8);
```

File Name aocc_serversite/DcSoft.Common/Encrypt.cs

Method public static string Encode(string str, string key, Encoding encode)

```
....
29.  public static string Encode(string str, string key, Encoding
encode)
....
39.  aes.Key = encode.GetBytes(key);
....
41.  aes.IV = (byte[])(object)new sbyte[16];
....
43.  aes.Padding = PaddingMode.PKCS7;
....
45.  aes.Mode = CipherMode.CBC;
....
47.  using (var crypto = aes.CreateEncryptor())
```

Client JQuery Deprecated Symbols

Query Path:
JavaScript\Cx\JavaScript Low Visibility\Client JQuery Deprecated Symbols Version:3

Categories

OWASP Top 10 2013: A9-Using Components with Known Vulnerabilities
OWASP Top 10 2017: A9-Using Components with Known Vulnerabilities
OWASP Top 10 2021: A6-Vulnerable and Outdated Components
OWASP ASVS: V01 Architecture, Design and Threat Modeling

Description

Client JQuery Deprecated Symbols\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method $ in aocc_serversite/DcSoft.Web/assets/js/cpusearch.js, at line 56, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Line	57	57
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Method }), $("#keyword").on("focus", function() {

```
....
57.  var e = $.trim(this.value);
```

Client JQuery Deprecated Symbols\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method $ in aocc_serversite/DcSoft.Web/assets/js/cpusearch.js, at line 60, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Line	61	61
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Method }), $("#keyword").on("keyup", function() {

```
....
61.  var e = $.trim(this.value);
```

Client JQuery Deprecated Symbols\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method $ in aocc_serversite/DcSoft.Web/assets/js/cpusearch.js, at line 64, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js	aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Line	68	68
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/cpusearch.js
Method }), $("#search-form").on("submit", function(e) {

```
....
68.  var a = $.trim($("#keyword").val());
```

Client JQuery Deprecated Symbols\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-table-group-by.js, at line 1488, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-

	table-group-by.js	table-group-by.js
Line	1491	1491
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-table-group-by.js
Method BootstrapTable.prototype.getGroupByFields = function () {

```
....
1491.  if (!$.isArray(this.options.groupByField)) {
```

Client JQuery Deprecated Symbols\Path 5:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method arrayCmp in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js, at line 1637, calls an obsolete API, isNumeric. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js
Line	1665	1665
Object	isNumeric	isNumeric

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js
Method var arrayCmp = function arrayCmp(a, b) {

```
....
1665.  if ($.isNumeric(aa) && $.isNumeric(bb)) {
```

Client JQuery Deprecated Symbols\Path 6:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method arrayCmp in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js, at line 1637, calls an obsolete API, isNumeric. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-

	table-multiple-sort.js	table-multiple-sort.js
Line	1665	1665
Object	isNumeric	isNumeric

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/multiple-sort/bootstrap-table-multiple-sort.js
Method var arrayCmp = function arrayCmp(a, b) {

```
....
1665.  if ($.isNumeric(aa) && $.isNumeric(bb)) {
```

Client JQuery Deprecated Symbols\Path 7:

Severity Low
Result State To Verify
Status New
Detection Date 9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 202, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	213	213
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Button.prototype.setState = function (state) {

```
....
213.  setTimeout($.proxy(function () {
```

Client JQuery Deprecated Symbols\Path 8:

Severity Low
Result State To Verify
Status New
Detection Date 9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 355, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	362	362
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Carousel.prototype.cycle = function (e) {

```
....
362.  && (this.interval = setInterval($.proxy(this.next, this),
this.options.interval))
```

Client JQuery Deprecated Symbols\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 593, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	640	640
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Collapse.prototype.show = function () {

```
....
640.  .one('bsTransitionEnd', $.proxy(complete, this))
```

Client JQuery Deprecated Symbols\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 644, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	678	678
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Collapse.prototype.hide = function () {

```
....
678.  .one('bsTransitionEnd', $.proxy(complete, this))
```

Client JQuery Deprecated Symbols\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 686, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	689	689
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Collapse.prototype.getParent = function () {

```
....
689.  .each($.proxy(function (i, element) {
```

Client JQuery Deprecated Symbols\Path 12:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 978, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	995	995
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Modal.prototype.show = function (_relatedTarget) {

```
....
995.  this.$element.on('click.dismiss.bs.modal', '[data-
dismiss="modal"]', $.proxy(this.hide, this))
```

Client JQuery Deprecated Symbols\Path 13:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1036, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1061	1061
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Modal.prototype.hide = function (e) {

```
....
1061.  .one('bsTransitionEnd', $.proxy(this.hideModal, this))
```

Client JQuery Deprecated Symbols\Path 14:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1066, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1069	1069
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Modal.prototype.enforceFocus = function () {

```
....
1069.  .on('focusin.bs.modal', $.proxy(function (e) {
```

Client JQuery Deprecated Symbols\Path 15:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1078, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1080	1080
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Modal.prototype.escape = function () {

```
....
1080.  this.$element.on('keydown.dismiss.bs.modal', $.proxy(function (e)
{
```

Client JQuery Deprecated Symbols\Path 16:

Severity Low
Result State To Verify
Status New
Detection Date 9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1088, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1090	1090
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Modal.prototype.resize = function () {

```
....
1090.  $(window).on('resize.bs.modal', $.proxy(this.handleUpdate, this))
```

Client JQuery Deprecated Symbols\Path 17:

Severity Low
Result State To Verify
Status New
Detection Date 9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1112, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1123	1123

Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Modal.prototype.backdrop = function (callback) {

```
....
1123.  this.$element.on('click.dismiss.bs.modal', $.proxy(function (e) {
```

Client JQuery Deprecated Symbols\Path 18:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1467, calls an obsolete API, isFunction. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1472	1472
Object	isFunction	isFunction

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Tooltip.prototype.init = function (type, element, options) {

```
....
1472.  this.$viewport = this.options.viewport &&
$(document).find($.isFunction(this.options.viewport) ?
this.options.viewport.call(this, this.$element) :
(this.options.viewport.selector || this.options.viewport))
```

Client JQuery Deprecated Symbols\Path 19:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1467, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1485	1485
Object	proxy	proxy

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method	Tooltip.prototype.init = function (type, element, options) {

```
....
1485.  this.$element.on('click.' + this.type, this.options.selector,
$.proxy(this.toggle, this))
```

Client JQuery Deprecated Symbols\Path 20:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1467, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1490	1490
Object	proxy	proxy

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method	Tooltip.prototype.init = function (type, element, options) {

```
....
1490.  this.$element.on(eventIn  + '.' + this.type,
this.options.selector, $.proxy(this.enter, this))
```

Client JQuery Deprecated Symbols\Path 21:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 1467, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	1491	1491
Object	proxy	proxy

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method	Tooltip.prototype.init = function (type, element, options) {

```
....
1491.  this.$element.on(eventOut + '.' + this.type,
this.options.selector, $.proxy(this.leave, this))
```

Client JQuery Deprecated Symbols\Path 22:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 2128, calls an obsolete API, isWindow. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	2137	2137
Object	isWindow	isWindow

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method ScrollSpy.prototype.refresh = function () {

```
....
2137.  if (!$.isWindow(this.$scrollElement[0])) {
```

Client JQuery Deprecated Symbols\Path 23:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 2488, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	2489	2489
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method Affix.prototype.checkPositionWithEventLoop = function () {

```
....
2489.  setTimeout($.proxy(this.checkPosition, this), 1)
```

Client JQuery Deprecated Symbols\Path 24:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 1230, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	1372	1372
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method setup: function() {

```
....
1372.  if ($.isArray(settings.items)) {
```

Client JQuery Deprecated Symbols\Path 25:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method setTimeout in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 1552, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	1556	1556
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method setTimeout(function() {

```
....
1556.  var splitInput = $.trim(pastedText).split(self.settings.splitOn);
```

Client JQuery Deprecated Symbols\Path 26:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 2432, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	2438	2438
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method var Affix = function (element, options) {

```
....
2438.   .on('scroll.bs.affix.data-api', $.proxy(this.checkPosition,
this))
```

Client JQuery Deprecated Symbols\Path 27:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 2432, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	2439	2439
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method var Affix = function (element, options) {

```
....
2439.   .on('click.bs.affix.data-api',
$.proxy(this.checkPositionWithEventLoop, this))
```

Client JQuery Deprecated Symbols\Path 28:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 2677, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination

File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	2680	2680
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method createItem: function(input, triggerDropdown) {

```
....
2680.  input = input || $.trim(self.$control_input.val() || '');
```

Client JQuery Deprecated Symbols\Path 29:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 2171, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	2180	2180
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method refreshOptions: function(triggerDropdown) {

```
....
2180.  var query             = $.trim(self.$control_input.val());
```

Client JQuery Deprecated Symbols\Path 30:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 2171, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	2199	2199

Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method refreshOptions: function(triggerDropdown) {

```
....
2199.  optgroups    = $.isArray(optgroup) ? optgroup : [optgroup];
```

Client JQuery Deprecated Symbols\Path 31:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 2307, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	2310	2310
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method addOption: function(data) {

```
....
2310.  if ($.isArray(data)) {
```

Client JQuery Deprecated Symbols\Path 32:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js, at line 1323, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	1324	1324
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js

Method	change = function (e) {

```
....
1324.  var val = $(e.target).val().trim(),
```

Client JQuery Deprecated Symbols\Path 33:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 942, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	957	957
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method	var Modal = function (element, options) {

```
....
957.  .load(this.options.remote, $.proxy(function () {
```

Client JQuery Deprecated Symbols\Path 34:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method init in aocc_serversite/DcSoft.Web/Manage/Manage.Master, at line 168, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Manage.Master	aocc_serversite/DcSoft.Web/Manage/Manage.Master
Line	171	171
Object	bind	bind

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Manage.Master
Method	function init() {

```
....
171.  $("#MainContent_btnSubmit").bind("click", function () {
```

Client JQuery Deprecated Symbols\Path 35:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 2556, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	2557	2557
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method addItems: function(values, silent) {

```
....
2557.  var items = $.isArray(values) ? values : [values];
```

Client JQuery Deprecated Symbols\Path 36:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method getElementClass in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js, at line 1830, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js
Line	1831	1831
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js
Method function getElementClass($element) {

```
....
1831.  return $element.attr('class').replace('form-control',
'').replace('focus-temp', '').replace('search-input', '').trim();
```

Client JQuery Deprecated Symbols\Path 37:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 316, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	329	329
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method var Carousel = function (element, options) {

```
....
329.  .on('mouseenter.bs.carousel', $.proxy(this.pause, this))
```

Client JQuery Deprecated Symbols\Path 38:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 316, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	330	330
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method var Carousel = function (element, options) {

```
....
330.  .on('mouseleave.bs.carousel', $.proxy(this.cycle, this))
```

Client JQuery Deprecated Symbols\Path 39:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 366, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js

Line	367	367
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method var s = function(t, e) {

```
....
367.  this.options = e, this.$body = a(document.body), this.$element =
a(t), this.$dialog = this.$element.find(".modal-dialog"), this.$backdrop
= null, this.isShown = null, this.originalBodyPad = null,
this.scrollbarWidth = 0, this.ignoreBackdropClick = !1,
this.fixedContent = ".navbar-fixed-top, .navbar-fixed-bottom",
this.options.remote && this.$element.find(".modal-
content").load(this.options.remote, a.proxy(function() {
```

Client JQuery Deprecated Symbols\Path 40:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method this.$element.trigger in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 391, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	391	391
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method ..., this.$body.addClass("modal-open"), this.escape(), this.resize(), this.$element.on("click.dismiss.bs.modal", '[data-dismiss="modal"]', a.proxy(this.hide, this)), this.$dialog.on("mo...

```
....
391.  ..., this.$body.addClass("modal-open"), this.escape(),
this.resize(), this.$element.on("click.dismiss.bs.modal", '[data-
dismiss="modal"]', a.proxy(this.hide, this)), this.$dialog.on("mo...
```

Client JQuery Deprecated Symbols\Path 41:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method t.preventDefault in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 406, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	406	406
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method ...&& this.$element.hasClass("fade") ? this.$element.one("bsTransitionEnd", a.proxy(this.hideModal, this)).emulateTransitionEn...

```
....
406.  ...&& this.$element.hasClass("fade") ?
this.$element.one("bsTransitionEnd", a.proxy(this.hideModal,
this)).emulateTransitionEn...
```

Client JQuery Deprecated Symbols\Path 42:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 407, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	408	408
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method }, s.prototype.enforceFocus = function() {

```
....
408.  a(document).off("focusin.bs.modal").on("focusin.bs.modal",
a.proxy(function(t) {
```

Client JQuery Deprecated Symbols\Path 43:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 411, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/boot	aocc_serversite/DcSoft.Web/Scripts/boot

	strap.min.js	strap.min.js
Line	412	412
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method }, s.prototype.escape = function() {

```
....
412.  this.isShown && this.options.keyboard ?
this.$element.on("keydown.dismiss.bs.modal", a.proxy(function(t) {
```

Client JQuery Deprecated Symbols\Path 44:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 415, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	416	416
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method }, s.prototype.resize = function() {

```
....
416.  this.isShown ? a(window).on("resize.bs.modal",
a.proxy(this.handleUpdate, this)) : a(window).off("resize.bs.modal")
```

Client JQuery Deprecated Symbols\Path 45:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method if in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 429, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	429	429
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js

Method	if (this.$backdrop = a(document.createElement("div")).addClass("modal-backdrop " + i).appendTo(this.$body), this.$element.on("click.dismiss.bs.modal", a.proxy(function(t) {
	
	....
	429. if (this.$backdrop = a(document.createElement("div")).addClass("modal-backdrop " + i).appendTo(this.$body), this.$element.on("click.dismiss.bs.modal", a.proxy(function(t) {

Client JQuery Deprecated Symbols\Path 46:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method header.off in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js, at line 2133, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js
Line	2140	2140
Object	trim	trim

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js

Method	header.off('change', 'select:not(".ms-offscreen")').on('change', 'select:not(".ms-offscreen")', function (_ref5) {
	
	....
	2140. if (value && value.length > 0 && value.trim()) {

Client JQuery Deprecated Symbols\Path 47:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method $rows.each in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 338, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	344	344

Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method $rows.each(function () {

```
....
344.  trData = $.trim(trData).substring(0, trData.length - 1);
```

Client JQuery Deprecated Symbols\Path 48:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method $ in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 393, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	402	402
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method $($head_rows).each(function () {

```
....
402.  tdData = $.trim(tdData).substring(0, tdData.length - 1);
```

Client JQuery Deprecated Symbols\Path 49:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 3366, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	3372	3372
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method var init_textbox = function($input, settings_element) {

```
....
3372.  var value = $.trim($input.val() || '');
```

Client JQuery Deprecated Symbols\Path 50:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js, at line 3409, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Line	3424	3424
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.js
Method var addOption = function($option, group) {

```
....
3424.  } else if (!$.isArray(arr)) {
```

Client JQuery Deprecated Symbols\Path 51:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js, at line 55, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	2366	2366
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method var dateTimePicker = function (element, options) {

```
....
2366.  if (input.is('input') && input.val().trim().length !== 0) {
```

Client JQuery Deprecated Symbols\Path 52:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js, at line 55, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js	aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Line	2367	2367
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/bootstrap-datetimepicker.min.js
Method var dateTimePicker = function (element, options) {

```
....
2367.  setValue(parseInputDate(input.val().trim()));
```

Client JQuery Deprecated Symbols\Path 53:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 578, calls an obsolete API, isNumeric. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	584	584
Object	isNumeric	isNumeric

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method function (cell, row, col) {

```
....
584.  if (jQuery.isNumeric(data) !== false) {
```

Client JQuery Deprecated Symbols\Path 54:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method [];cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 20, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	20	20
Object	bind	bind

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method ...this.plugin_count,this.pointerMove.bind(this));this.$cache.body.on("mousemove.irs_"+this.plugin_count,this.pointerMove.bind(this));this.$cache.win.on("touchend.irs_"+this.plugin_count,this.pointerUp.bind(this));this.$cache.win.on("mouseup.irs_"+this.plu...

```
....
20.
...this.plugin_count,this.pointerMove.bind(this));this.$cache.body.on("mousemove.irs_"+this.plugin_count,this.pointerMove.bind(this));this.$cache.win.on("touchend.irs_"+this.plugin_count,this.pointerUp.bind(this));this.$cache.win.on("mouseup.irs_"+this.plu...
```

Client JQuery Deprecated Symbols\Path 55:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method [];cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 20, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	20	20
Object	bind	bind

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method ...this));this.$cache.win.on("touchend.irs_"+this.plugin_count,this.pointerUp.bind(this));this.$cache.win.on("mouseup.irs_"+this.plugin_count,this.pointerUp.bind(this));thi...

```
....
20.
...this));this.$cache.win.on("touchend.irs_"+this.plugin_count,this.poin
terUp.bind(this));this.$cache.win.on("mouseup.irs_"+this.plugin_count,th
is.pointerUp.bind(this));thi...
```

Client JQuery Deprecated Symbols\Path 56:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method [];cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 20, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	20	20
Object	bind	bind

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method ...(this));this.$cache.win.on("mouseup.irs_"+this.plugin_count,this.pointerUp.bind(this));this.$cache.line.on("touchstart.irs_"+this....

```
....
20.
...(this));this.$cache.win.on("mouseup.irs_"+this.plugin_count,this.poin
terUp.bind(this));this.$cache.line.on("touchstart.irs_"+this....
```

Client JQuery Deprecated Symbols\Path 57:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method [];cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 20, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	20	20

Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...;this.$cache.line.on("touchstart.irs_"+this.plugin_count,this.pointerClick.bind(this,"click"));

```
....
20.
...;this.$cache.line.on("touchstart.irs_"+this.plugin_count,this.pointerClick.bind(this,"click"));
```

Client JQuery Deprecated Symbols\Path 58:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method [];cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 20, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	21	21
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...,bindEvents:function(){if(!this.no_dbindson){this.$cache.body.on("touchmove.irs_"+this.plugin_count,this.pointerMov...

```
....
21.
...this.plugin_count,this.pointerClick.bind(this,"click"));this.$cache.line.on("focus.irs_"+this.plugin_count,this.poi...
```

Client JQuery Deprecated Symbols\Path 59:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method [];cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 20, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	21	21
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...{this.$cache.body.on("touchmove.irs_"+this.plugin_count,this.pointerMove.bind(thibindthis.$cache.body.on("mousemove.irs_"+this.plugin_count,this.pointerMove.bin...

```
....
21.
...s,"click"));this.$cache.line.on("focus.irs_"+this.plugin_count,this.pointerFocus.bind(this));this.options.drag_interval&&"double"===this.options.type?(this.$cac...
```

Client JQuery Deprecated Symbols\Path 60:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method }).each in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 544, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	556	556
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method }).each(function () {

```
....
556.  ssName = $.trim(ssName.replace(/[\\\/[\]*:?'"]/g, '').substring(0, 31));
```

Client JQuery Deprecated Symbols\Path 61:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method [];cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 20, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	26	26
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...diapason){this.$cache.body.on("touchmove.irs_"+this.plugin_count,this.pobindrMove.bind(this));this.$cache.body.on("mousemove.irs_"+this.plugin_count,th...

```
....
26.
....keyboard)this.$cache.line.on("keydown.irs_"+this.plugin_count,this.key.bind(this,"keyboard"));m&&(this.$cache.body.on("mouseup.irs_"+this.plugin_count...
```

Client JQuery Deprecated Symbols\Path 62:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method }).each in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 743, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	756	756
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method }).each(function () {

```
....
756.  sheetName = $.trim(sheetName.replace(/[\\\/[\]*:?'"]/g,
'').substring(0, 31));
```

Client JQuery Deprecated Symbols\Path 63:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:58:56 PM

Method }).each in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 779, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	784	784
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method }).each(function () {

```
....
784.  docName = $.trim(docName.replace(/[\\\/[\]*:?'"]/g,
'').substring(0, 31));
```

Client JQuery Deprecated Symbols\Path 64:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method onColumnAdvancedSearch in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/toolbar/bootstrap-table-toolbar.js, at line 2612, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/toolbar/bootstrap-table-toolbar.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/toolbar/bootstrap-table-toolbar.js
Line	2613	2613
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/toolbar/bootstrap-table-toolbar.js
Method value: function onColumnAdvancedSearch(e) {

```
....
2613.  var text = $.trim($(e.currentTarget).val());
```

Client JQuery Deprecated Symbols\Path 65:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method getElementClass in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js, at line 2048, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Line	2049	2049
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Method function getElementClass($element) {

```
....
2049.  return $element.attr('class').replace('form-control',
'').replace('focus-temp', '').replace('search-input', '').trim();
```

Client JQuery Deprecated Symbols\Path 66:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js, at line 1981, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	1985	1985
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method isEmptyInlineRemoveable: function() {

```
....
1985.  if (!(d.type == CKEDITOR.NODE_ELEMENT && d.data("cke-bookmark"))
&& (d.type == CKEDITOR.NODE_ELEMENT && !d.isEmptyInlineRemoveable() ||
d.type == CKEDITOR.NODE_TEXT && CKEDITOR.tools.trim(d.getText())))
return false
```

Client JQuery Deprecated Symbols\Path 67:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method pn in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js, at line 1076, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js
Line	1077	1077
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js
Method function pn(t) {

```
....
1077.  return t.attr("class").replace("form-control",
"").replace("focus-temp", "").replace("search-input", "").trim()
```

Client JQuery Deprecated Symbols\Path 68:

Severity Low
Result State To Verify
Status New
Detection Date 9/29/2022 11:42:54 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 316, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	326	326
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method var Carousel = function (element, options) {

```
....
326.  this.options.keyboard && this.$element.on('keydown.bs.carousel',
$.proxy(this.keydown, this))
```

Client JQuery Deprecated Symbols\Path 69:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method $ in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 408, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	419	419
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method $($rows).each(function () {

```
....
419.  tdData = $.trim(tdData).substring(0, tdData.length - 1);
```

Client JQuery Deprecated Symbols\Path 70:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method r.off in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js, at line 1202, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js
Line	1208	1208
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.min.js
Method })), r.off("change", 'select:not(".ms-offscreen")').on("change", 'select:not(".ms-offscreen")', (function(r) {

```
....
1208.  a && a.length > 0 && a.trim() ?
(i.find("option[selected]").removeAttr("selected"),
i.find('option[value="' + a + '"]').attr("selected", !0)) :
i.find("option[selected]").removeAttr("selected"),
clearTimeout(n.timeoutId || 0), n.timeoutId = setTimeout((function() {
```

Client JQuery Deprecated Symbols\Path 71:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 427, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Line	494	494
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Method setup: function() {

```
....
494.  }, u.attr("tabindex", -1).hide().after(m.$wrapper),
a.isArray(n.items) && (m.setValue(n.items), delete n.items), x &&
u.on("invalid" + o, function(a) {
```

Client JQuery Deprecated Symbols\Path 72:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 73:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 74:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 75:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 76:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 77:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 78:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 79:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 80:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 81:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 82:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 83:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 84:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 85:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 86:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 87:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 88:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 89:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	51	51
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method	var a = function(a, i, s) {

```
....
51.  "function" == typeof s && (this.callback = s), this.timePicker ||
(this.startDate = this.startDate.startOf("day"), this.endDate =
this.endDate.endOf("day"), this.container.find(".calendar-
time").hide()), this.timePicker && this.autoApply && (this.autoApply =
!1), this.autoApply && "object" != typeof i.ranges ?
this.container.find(".ranges").hide() : this.autoApply &&
this.container.find(".applyBtn, .cancelBtn").addClass("hide"),
this.singleDatePicker && (this.container.addClass("single"),
this.container.find(".calendar.left").addClass("single"),
this.container.find(".calendar.left").show(),
this.container.find(".calendar.right").hide(),
this.container.find(".daterangepicker_input input,
.daterangepicker_input > i").hide(), this.timePicker ?
this.container.find(".ranges ul").hide() :
this.container.find(".ranges").hide()), (void 0 === i.ranges &&
!this.singleDatePicker || this.alwaysShowCalendars) &&
this.container.addClass("show-calendar"),
this.container.addClass("opens" + this.opens), void 0 !== i.ranges &&
"right" == this.opens &&
this.container.find(".ranges").prependTo(this.container.find(".calendar.
left").parent()), this.container.find(".applyBtn,
.cancelBtn").addClass(this.buttonClasses), this.applyClass.length &&
this.container.find(".applyBtn").addClass(this.applyClass),
this.cancelClass.length &&
this.container.find(".cancelBtn").addClass(this.cancelClass),
this.container.find(".applyBtn").html(this.locale.applyLabel),
this.container.find(".cancelBtn").html(this.locale.cancelLabel),
this.container.find(".calendar").on("click.daterangepicker", ".prev",
e.proxy(this.clickPrev, this)).on("click.daterangepicker", ".next",
e.proxy(this.clickNext, this)).on("mousedown.daterangepicker",
"td.available", e.proxy(this.clickDate,
this)).on("mouseenter.daterangepicker", "td.available",
e.proxy(this.hoverDate, this)).on("mouseleave.daterangepicker",
"td.available", e.proxy(this.updateFormInputs,
this)).on("change.daterangepicker", "select.yearselect",
e.proxy(this.monthOrYearChanged, this)).on("change.daterangepicker",
"select.monthselect", e.proxy(this.monthOrYearChanged,
this)).on("change.daterangepicker",
"select.hourselect,select.minuteselect,select.secondselect,select.ampmse
lect", e.proxy(this.timeChanged, this)).on("click.daterangepicker",
".daterangepicker_input input", e.proxy(this.showCalendars,
this)).on("focus.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsFocused, this)).on("blur.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsBlurred,
this)).on("change.daterangepicker", ".daterangepicker_input input",
e.proxy(this.formInputsChanged, this)).on("keydown.daterangepicker",
".daterangepicker_input input", e.proxy(this.formInputsKeydown, this)),
this.container.find(".ranges").on("click.daterangepicker",
"button.applyBtn", e.proxy(this.clickApply,
this)).on("click.daterangepicker", "button.cancelBtn",
e.proxy(this.clickCancel, this)).on("click.daterangepicker", "li",
e.proxy(this.clickRange, this)).on("mouseenter.daterangepicker", "li",
e.proxy(this.hoverRange, this)).on("mouseleave.daterangepicker", "li",
e.proxy(this.updateFormInputs, this)), this.element.is("input") ||
this.element.is("button") ? this.element.on({
```

Client JQuery Deprecated Symbols\Path 90:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	52	52
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method var a = function(a, i, s) {

```
....
52.  "click.daterangepicker": e.proxy(this.show, this),
```

Client JQuery Deprecated Symbols\Path 91:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	53	53
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method var a = function(a, i, s) {

```
....
53.  "focus.daterangepicker": e.proxy(this.show, this),
```

Client JQuery Deprecated Symbols\Path 92:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	54	54
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method var a = function(a, i, s) {

```
....
54.  "keyup.daterangepicker": e.proxy(this.elementChanged, this),
```

Client JQuery Deprecated Symbols\Path 93:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 12, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	55	55
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method var a = function(a, i, s) {

```
....
55.  "keydown.daterangepicker": e.proxy(this.keydown, this)
```

Client JQuery Deprecated Symbols\Path 94:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:58:56 PM

Method : in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 56, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	56	56
Object	proxy	proxy

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js

Method ...is.toggle, this)), this.element.on("keydown.daterangepicker", e.proxy(this.toggle, this))), this.element.is("input") && !this.singleDatePicker &...

```
....
56.  ...is.toggle, this)), this.element.on("keydown.daterangepicker",
e.proxy(this.toggle, this))), this.element.is("input") &&
!this.singleDatePicker &...
```

Client JQuery Deprecated Symbols\Path 95:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method c.isFull in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 562, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Line	564	564
Object	trim	trim

Code Snippet

File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js

Method return c.isFull() || c.isInputHidden || c.isLocked ? void b.preventDefault() : void(c.settings.splitOn && setTimeout(function() {

```
....
564.  if (b.match(c.settings.splitOn)) for (var d =
a.trim(b).split(c.settings.splitOn), e = 0, f = d.length; e < f; e++)
c.createItem(d[e])
```

Client JQuery Deprecated Symbols\Path 96:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method parseNumber in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 2056, calls an obsolete API, isNumeric. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	2063	2063
Object	isNumeric	isNumeric

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method function parseNumber(value) {

```
....
2063.  return typeof value === 'number' || jQuery.isNumeric(value) !==
false ? value : false;
```

Client JQuery Deprecated Symbols\Path 97:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method header.off in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js, at line 2351, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Line	2358	2358
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Method header.off('change', 'select:not(".ms-offscreen")').on('change', 'select:not(".ms-offscreen")', function (_ref5) {

```
....
2358.  if (value && value.length > 0 && value.trim()) {
```

Client JQuery Deprecated Symbols\Path 98:

Severity	Low

Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method Qn in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js, at line 945, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js
Line	946	946
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js
Method function Qn(t, n, r, o) {

```
....
946.  var i = null == n ? "" : n.toString().trim(),
```

Client JQuery Deprecated Symbols\Path 99:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method Zn in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js, at line 960, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js
Line	961	961
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js
Method function Zn(t) {

```
....
961.  return t.attr("class").replace("form-control", "").replace("focus-temp", "").replace("search-input", "").trim()
```

Client JQuery Deprecated Symbols\Path 100:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:58:56 PM

Method parseString in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 2076, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	2140	2140
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method function parseString(cell, rowIndex, colIndex, cellInfo) {

```
....
2140.  result = $.trim(htmlData);
```

Client JQuery Deprecated Symbols\Path 101:

Severity	Low
Result State	To Verify
Status	New
Detection Date	9/29/2022 11:42:54 AM

Method ScrollSpy in aocc_serversite/DcSoft.Web/Scripts/bootstrap.js, at line 2103, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Line	2113	2113
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.js
Method function ScrollSpy(element, options) {

```
....
2113.  this.$scrollElement.on('scroll.bs.scrollspy',
$.proxy(this.process, this))
```

Client JQuery Deprecated Symbols\Path 102:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method for in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/dataTables.bootstrap4.min.js, at

line 26, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/dataTables.bootstrap4.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/dataTables.bootstrap4.min.js
Line	26	26
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/dataTables.bootstrap4.min.js
Method for (o = 0, s = n.length; o < s; o++) if (p = n[o], e.isArray(p)) w(t, p);

```
....
26.  for (o = 0, s = n.length; o < s; o++) if (p = n[o], e.isArray(p))
w(t, p);
```

Client JQuery Deprecated Symbols\Path 103:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 751, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Line	755	755
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Method refreshOptions: function(b) {

```
....
755.  u = a.trim(t.$control_input.val()),
```

Client JQuery Deprecated Symbols\Path 104:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 751, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Line	759	759
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Method refreshOptions: function(b) {

```
....
759.  for (g = v.items.length, "number" == typeof t.settings.maxOptions
&& (g = Math.min(g, t.settings.maxOptions)), h = {}, i = [], c = 0; c <
g; c++) for (j = t.options[v.items[c].id], k = t.render("option", j), l
= j[t.settings.optgroupField] || "", m = a.isArray(l) ? l : [l], e = 0,
f = m && m.length; e < f; e++) l = m[e], t.optgroups.hasOwnProperty(l)
|| (l = ""), h.hasOwnProperty(l) || (h[l] =
document.createDocumentFragment(), i.push(l)), h[l].appendChild(k);
```

Client JQuery Deprecated Symbols\Path 105:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method r in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 14567, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	14586	14586
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function r(r, t) {

```
....
14586.  e(i[l].slice(0, f).trim(), n, l, c, a);
```

Client JQuery Deprecated Symbols\Path 106:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method r in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 14567, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	14587	14587
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function r(r, t) {

```
....
14587.  for (c = 1; c <= (i[l].length - f) / 10 + 1; ++c) e(i[l].slice(f
+ (c - 1) * 10, f + c * 10).trim(), n, l, c, a)
```

Client JQuery Deprecated Symbols\Path 107:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method xlsxTableToSheet in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 2346, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	2435	2435
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method function xlsxTableToSheet(table) {

```
....
2435.  else if (v.trim().length === 0) {
```

Client JQuery Deprecated Symbols\Path 108:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 774, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js

Line	776	776
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Method addOption: function(b) {

```
....
776.  if (a.isArray(b)) for (c = 0, d = b.length; c < d; c++)
f.addOption(b[c]);
```

Client JQuery Deprecated Symbols\Path 109:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method || in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 234, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Line	234	234
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method this.isShowing || (this._outsideClickProxy = e.proxy(function(t) {

```
....
234.  this.isShowing || (this._outsideClickProxy = e.proxy(function(t) {
```

Client JQuery Deprecated Symbols\Path 110:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method || in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js, at line 234, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.mi	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.mi

	n.js	n.js
Line	236	236
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/daterangepicker.min.js
Method this.isShowing || (this._outsideClickProxy = e.proxy(function(t) {

```
....
236.  ...icker", this._outsideClickProxy),
e(window).on("resize.daterangepicker", e.proxy(function(t) {
```

Client JQuery Deprecated Symbols\Path 111:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 829, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Line	830	830
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Method addItems: function(b, c) {

```
....
830.  for (var d = a.isArray(b) ? b : [b], e = 0, f = d.length; e < f;
e++) this.isPending = e < f - 1, this.addItem(d[e], c)
```

Client JQuery Deprecated Symbols\Path 112:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 848, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js

Line	851	851
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Method createItem: function(b, c) {

```
....
851.  b = b || a.trim(d.$control_input.val() || "");
```

Client JQuery Deprecated Symbols\Path 113:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method if in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 583, calls an obsolete API, isFunction. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	583	583
Object	isFunction	isFunction

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method ... this.getOptions(i), this.$viewport = this.options.viewport && g(document).find(g.isFunction(this.options.viewport) ? this.options.viewport.call(this, this.$element) :...

```
....
583.  ... this.getOptions(i), this.$viewport = this.options.viewport &&
g(document).find(g.isFunction(this.options.viewport) ?
this.options.viewport.call(this, this.$element) :...
```

Client JQuery Deprecated Symbols\Path 114:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 90, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	95	95
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method	}, n.prototype.setState = function(t) {

```
....
95.  t += "Text", null == n.resetText && i.data("resetText", i[o]()),
setTimeout(s.proxy(function() {
```

Client JQuery Deprecated Symbols\Path 115:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 582, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	590	590
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method	}, m.prototype.init = function(t, e, i) {

```
....
590.  if ("click" == s) this.$element.on("click." + this.type,
this.options.selector, g.proxy(this.toggle, this));
```

Client JQuery Deprecated Symbols\Path 116:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 582, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	594	594
Object	proxy	proxy

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method	}, m.prototype.init = function(t, e, i) {

```
....
594.  this.$element.on(a + "." + this.type, this.options.selector,
g.proxy(this.enter, this)), this.$element.on(r + "." + this.type,
this.options.selector, g.proxy(this.leave, this))
```

Client JQuery Deprecated Symbols\Path 117:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 582, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	594	594
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method }, m.prototype.init = function(t, e, i) {

```
....
594.  this.$element.on(a + "." + this.type, this.options.selector,
g.proxy(this.enter, this)), this.$element.on(r + "." + this.type,
this.options.selector, g.proxy(this.leave, this))
```

Client JQuery Deprecated Symbols\Path 118:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 263, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	273	273
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method }, r.prototype.hide = function() {

```
....
273.  this.$element[e](0).one("bsTransitionEnd", a.proxy(i,
this)).emulateTransitionEnd(r.TRANSITION_DURATION)
```

Client JQuery Deprecated Symbols\Path 119:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 278, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	279	279
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method }, r.prototype.getParent = function() {

```
....
279.  return a(document).find(this.options.parent).find('[data-
toggle="collapse"][data-parent="' + this.options.parent +
'"]').each(a.proxy(function(t, e) {
```

Client JQuery Deprecated Symbols\Path 120:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 1052, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Line	1056	1056
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Method k = function(b, c) {

```
....
1056.  var m = a.trim(b.val() || "");
```

Client JQuery Deprecated Symbols\Path 121:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method t.isArray in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-table-group-by.min.js, at line 779, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-table-group-by.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-table-group-by.min.js
Line	779	779
Object	isArray	isArray

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/group-by-v2/bootstrap-table-group-by.min.js

Method return t.isArray(this.options.groupByField) || (e = [this.options.groupByField]), e

```
....
779.  return t.isArray(this.options.groupByField) || (e =
[this.options.groupByField]), e
```

Client JQuery Deprecated Symbols\Path 122:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js, at line 1066, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js
Line	1072	1072
Object	isArray	isArray

Code Snippet

File Name aocc_serversite/DcSoft.Web/jscript/standalone/selectize.min.js

Method }, r = function(b, e) {

```
....
1072.  j ? a.isArray(j) ? j.push(e) : p[i][h] = [j, e] : p[i][h] = e
```

Client JQuery Deprecated Symbols\Path 123:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js, at line 17, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	425	425
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method $.fn.tableExport = function (options) {

```
....
425.  tdData = $.trim(tdData).substring(0, tdData.length - 1);
```

Client JQuery Deprecated Symbols\Path 124:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 427, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	494	494
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method setup: function() {

```
....
494.  }, u.attr("tabindex", -1).hide().after(m.$wrapper),
a.isArray(n.items) && (m.setValue(n.items), delete n.items), x &&
u.on("invalid" + o, function(a) {
```

Client JQuery Deprecated Symbols\Path 125:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method c.isFull in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 562, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	564	564
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method return c.isFull() || c.isInputHidden || c.isLocked ? void b.preventDefault() : void(c.settings.splitOn && setTimeout(function() {

```
....
564.  if (b.match(c.settings.splitOn)) for (var d =
a.trim(b).split(c.settings.splitOn), e = 0, f = d.length; e < f; e++)
c.createItem(d[e])
```

Client JQuery Deprecated Symbols\Path 126:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 751, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	755	755
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method refreshOptions: function(b) {

```
....
755.  u = a.trim(t.$control_input.val()),
```

Client JQuery Deprecated Symbols\Path 127:

Severity	Low
Result State	To Verify

Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 751, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	759	759
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method refreshOptions: function(b) {

```
....
759.  for (g = v.items.length, "number" == typeof t.settings.maxOptions
&& (g = Math.min(g, t.settings.maxOptions)), h = {}, i = [], c = 0; c <
g; c++) for (j = t.options[v.items[c].id], k = t.render("option", j), l
= j[t.settings.optgroupField] || "", m = a.isArray(l) ? l : [l], e = 0,
f = m && m.length; e < f; e++) l = m[e], t.optgroups.hasOwnProperty(l)
|| (l = ""), h.hasOwnProperty(l) || (h[l] =
document.createDocumentFragment(), i.push(l)), h[l].appendChild(k);
```

Client JQuery Deprecated Symbols\Path 128:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 774, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	776	776
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method addOption: function(b) {

```
....
776.  if (a.isArray(b)) for (c = 0, d = b.length; c < d; c++)
f.addOption(b[c]);
```

Client JQuery Deprecated Symbols\Path 129:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:58:56 PM

Method r in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 14316, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	14323	14323
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function r(e, r) {

```
....
14323.  if (t[i].trim() === "BOT") {
```

Client JQuery Deprecated Symbols\Path 130:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method r in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 14316, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	14329	14329
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function r(e, r) {

```
....
14329.  var f = t[i].trim().split(",");
```

Client JQuery Deprecated Symbols\Path 131:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method r in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 14316, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	14333	14333
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function r(e, r) {

```
....
14333.  var c = t[i].trim();
```

Client JQuery Deprecated Symbols\Path 132:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method n.off in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js, at line 1117, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js
Line	1123	1123
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.min.js
Method })), n.off("change", 'select:not(".ms-offscreen")').on("change", 'select:not(".ms-offscreen")', (function(n) {

```
....
1123.  a && a.length > 0 && a.trim() ?
(i.find("option[selected]").removeAttr("selected"),
i.find('option[value="' + a + '"]').attr("selected", !0)) :
i.find("option[selected]").removeAttr("selected"),
clearTimeout(r.timeoutId || 0), r.timeoutId = setTimeout((function() {
```

Client JQuery Deprecated Symbols\Path 133:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 829, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	830	830
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method addItems: function(b, c) {

```
....
830.  for (var d = a.isArray(b) ? b : [b], e = 0, f = d.length; e < f;
e++) this.isPending = e < f - 1, this.addItem(d[e], c)
```

Client JQuery Deprecated Symbols\Path 134:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 118, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	119	119
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method var c = function(t, e) {

```
....
119.  this.$element = p(t), this.$indicators =
this.$element.find(".carousel-indicators"), this.options = e,
this.paused = null, this.sliding = null, this.interval = null,
this.$active = null, this.$items = null, this.options.keyboard &&
this.$element.on("keydown.bs.carousel", p.proxy(this.keydown, this)),
"hover" == this.options.pause && !("ontouchstart" in
document.documentElement) && this.$element.on("mouseenter.bs.carousel",
p.proxy(this.pause, this)).on("mouseleave.bs.carousel",
p.proxy(this.cycle, this))
```

Client JQuery Deprecated Symbols\Path 135:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 118, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	119	119
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method var c = function(t, e) {

```
....
119.  this.$element = p(t), this.$indicators =
this.$element.find(".carousel-indicators"), this.options = e,
this.paused = null, this.sliding = null, this.interval = null,
this.$active = null, this.$items = null, this.options.keyboard &&
this.$element.on("keydown.bs.carousel", p.proxy(this.keydown, this)),
"hover" == this.options.pause && !("ontouchstart" in
document.documentElement) && this.$element.on("mouseenter.bs.carousel",
p.proxy(this.pause, this)).on("mouseleave.bs.carousel",
p.proxy(this.cycle, this))
```

Client JQuery Deprecated Symbols\Path 136:

Severity Low
Result State To Verify
Status New
Detection Date 2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 118, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	119	119
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method var c = function(t, e) {

```
....
119.  this.$element = p(t), this.$indicators =
this.$element.find(".carousel-indicators"), this.options = e,
this.paused = null, this.sliding = null, this.interval = null,
this.$active = null, this.$items = null, this.options.keyboard &&
this.$element.on("keydown.bs.carousel", p.proxy(this.keydown, this)),
"hover" == this.options.pause && !("ontouchstart" in
document.documentElement) && this.$element.on("mouseenter.bs.carousel",
p.proxy(this.pause, this)).on("mouseleave.bs.carousel",
p.proxy(this.cycle, this))
```

Client JQuery Deprecated Symbols\Path 137:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 848, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	851	851
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method createItem: function(b, c) {

```
....
851.  b = b || a.trim(d.$control_input.val() || "");
```

Client JQuery Deprecated Symbols\Path 138:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method || in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 151, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	151	151
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method return t || (this.paused = !1), this.interval && clearInterval(this.interval), this.options.interval && !this.paused && (this.interval = setInterval(p.proxy(this.next, this), this.options.interval)), this

```
....
151.  return t || (this.paused = !1), this.interval &&
clearInterval(this.interval), this.options.interval && !this.paused &&
(this.interval = setInterval(p.proxy(this.next, this),
this.options.interval)), this
```

Client JQuery Deprecated Symbols\Path 139:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method G in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 8704, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	8744	8744
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method function G(e, r, t) {

```
....
8744.  if (Array.isArray(r)) r = y(r);
```

Client JQuery Deprecated Symbols\Path 140:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method onColumnSearch in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js, at line 2847, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Line	2856	2856
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Method value: function onColumnSearch(_ref2) {

```
....
2856.  var text = $.trim($(currentTarget).val());
```

Client JQuery Deprecated Symbols\Path 141:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 1052, calls an obsolete API, trim. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	1056	1056
Object	trim	trim

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method k = function(b, c) {

```
....
1056.  var m = a.trim(b.val() || "");
```

Client JQuery Deprecated Symbols\Path 142:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/jscript/selectize.min.js, at line 1066, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/selectize.min.js	aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Line	1072	1072
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/selectize.min.js
Method }, r = function(b, e) {

```
....
1072.  j ? a.isArray(j) ? j.push(e) : p[i][h] = [j, e] : p[i][h] = e
```

Client JQuery Deprecated Symbols\Path 143:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method sync_init in aocc_serversite/DcSoft.Web/Manage/Manage.Master, at line 71, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Ma	aocc_serversite/DcSoft.Web/Manage/Ma

	nage.Master	nage.Master
Line	148	148
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Manage.Master
Method function sync_init(postback) {

```
....
148.  $(".table-manage th.sort").bind("click", function () {
```

Client JQuery Deprecated Symbols\Path 144:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js, at line 12670, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	12709	12709
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method showBlock: function(a, b, c, h, g) {

```
....
12709.  e.onEscape = CKEDITOR.tools.bind(function(a) {
```

Client JQuery Deprecated Symbols\Path 145:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 968, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	971	971
Object	proxy	proxy

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method var h = function(t, e) {

```
....
971.  this.$target = i.on("scroll.bs.affix.data-api",
l.proxy(this.checkPosition, this)).on("click.bs.affix.data-api",
l.proxy(this.checkPositionWithEventLoop, this)), this.$element = l(t),
this.affixed = null, this.unpin = null, this.pinnedOffset = null,
this.checkPosition()
```

Client JQuery Deprecated Symbols\Path 146:

Severity Low
Result State To Verify
Status New
Detection Date 2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 968, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	971	971
Object	proxy	proxy

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method var h = function(t, e) {

```
....
971.  this.$target = i.on("scroll.bs.affix.data-api",
l.proxy(this.checkPosition, this)).on("click.bs.affix.data-api",
l.proxy(this.checkPositionWithEventLoop, this)), this.$element = l(t),
this.affixed = null, this.unpin = null, this.pinnedOffset = null,
this.checkPosition()
```

Client JQuery Deprecated Symbols\Path 147:

Severity Low
Result State To Verify
Status New
Detection Date 2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 1000, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	1001	1001
Object	proxy	proxy

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method	}, h.prototype.checkPositionWithEventLoop = function() {

```
....
1001.  setTimeout(l.proxy(this.checkPosition, this), 1)
```

Client JQuery Deprecated Symbols\Path 148:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js, at line 527, calls an obsolete API, load. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js
Line	528	528
Object	load	load

Code Snippet

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js
Method	success: function(r) {

```
....
528.  r = me.calculateObjectValue(p.options, p.options.responseHandler,
[r], r), p.options.usePipeline && (p.cacheRequestJSON = t.extend(!0, {},
r), p.options.totalRows = r[p.options.totalField], p.setCacheWindows(),
p.setCurrWindow(a.drawOffset), r = p.drawFromCache(a.drawOffset,
a.drawLimit), p.trigger("cached-data-reset", r)), p.load(r),
p.trigger("load-success", r), e || p.$tableLoading.hide()
```

Client JQuery Deprecated Symbols\Path 149:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method n in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 851, calls an obsolete API, proxy. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	852	852
Object	proxy	proxy

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method	function n(t, e) {

```
....
852.  this.$body = s(document.body), this.$scrollElement =
s(t).is(document.body) ? s(window) : s(t), this.options = s.extend({},
n.DEFAULTS, e), this.selector = (this.options.target || "") + " .nav li
> a", this.offsets = [], this.targets = [], this.activeTarget = null,
this.scrollHeight = 0, this.$scrollElement.on("scroll.bs.scrollspy",
s.proxy(this.process, this)), this.refresh(), this.process()
```

Client JQuery Deprecated Symbols\Path 150:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:36 AM

Method function in aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js, at line 866, calls an obsolete API, isWindow. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Line	870	870
Object	isWindow	isWindow

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Scripts/bootstrap.min.js
Method	}, n.prototype.refresh = function() {

```
....
870.  this.offsets = [], this.targets = [], this.scrollHeight =
this.getScrollHeight(), s.isWindow(this.$scrollElement[0]) || (o =
"position", n = this.$scrollElement.scrollTop()),
this.$body.find(this.selector).map(function() {
```

Client JQuery Deprecated Symbols\Path 151:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method CKEDITOR.tools.setTimeout in aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js, at line 12712, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	12713	12713
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method CKEDITOR.tools.setTimeout(function() {

```
....
12713.  var a = CKEDITOR.tools.bind(function() {
```

Client JQuery Deprecated Symbols\Path 152:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:05 PM

Method this.load in aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js, at line 515, calls an obsolete API, load. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js
Line	515	515
Object	load	load

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/pipeline/bootstrap-table-pipeline.min.js
Method return this.load(f), this.trigger("load-success", f), void this.trigger("cached-data-hit", f)

```
....
515.  return this.load(f), this.trigger("load-success", f), void
this.trigger("cached-data-hit", f)
```

Client JQuery Deprecated Symbols\Path 153:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method function in aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js, at line 4768, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	4769	4769
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method load: function(b, c, a) {

```
....
4769.  CKEDITOR.tools.isArray(b) || (b = b ? [b] : []);
```

Client JQuery Deprecated Symbols\Path 154:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.$cache.line.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 21, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	21	21
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...")),this.$cache.bar.on("mousedown.irs_"+this.plugin_count,this.pointerDown.bind(this,"both"))):(this.$cache.bar.on("touchstart.irs_"+t...

```
....
21.
...")),this.$cache.bar.on("mousedown.irs_"+this.plugin_count,this.pointerDown.bind(this,"both"))):(this.$cache.bar.on("touchstart.irs_"+t...
```

Client JQuery Deprecated Symbols\Path 155:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.$cache.line.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 21, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	22	22

Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...+this.plugin_count,this.pointerClickbindd(this,"click"));this.$cache.line.on("focus.irs_"+this.plugin_count,this.po...

```
....
22.
...this.plugin_count,this.pointerClick.bind(this,"click")));"single"===this.options.type?(this.$cache.single.on("touch...
```

Client JQuery Deprecated Symbols\Path 156:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.$cache.bar.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 22, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	22	22
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...uchstart.irs_"+this.plugin_count,this.pointerDown.bind(this,"single")),this.$cache.s_single.on("touchstart.irs_"+this.plugin_count,this.pointerDown.bind(this,"single")),this.$cache.shad_single.on("touchstart.irs_"+this.plugin_count,this.pointerClick.bin...

```
....
22.
...uchstart.irs_"+this.plugin_count,this.pointerDown.bind(this,"single")),this.$cache.s_single.on("touchstart.irs_"+this.plugin_count,this.pointerDown.bind(this,"single")),this.$cache.shad_single.on("touchstart.irs_"+this.plugin_count,this.pointerClick.bin...
```

Client JQuery Deprecated Symbols\Path 157:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.$cache.bar.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 22, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	22	22
Object	bind	bind

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method ...cache.shad_single.on("touchstart.irs_"+this.plugin_count,this.pointerClick.bind(this,"click")),this.$cache.single.on("mousedown.i...

```
....
22.
...cache.shad_single.on("touchstart.irs_"+this.plugin_count,this.pointer
Click.bind(this,"click")),this.$cache.single.on("mousedown.i...
```

Client JQuery Deprecated Symbols\Path 158:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.$cache.bar.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 22, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	22	22
Object	bind	bind

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method ...,this.$cache.single.on("mousedown.irs_"+this.plugin_count,this.pointerDown.bind(this,

```
....
22.
...,this.$cache.single.on("mousedown.irs_"+this.plugin_count,this.pointe
rDown.bind(this,
```

Client JQuery Deprecated Symbols\Path 159:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.$cache.bar.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 22, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	23	23
Object	bind	bind

Code Snippet

File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method	...gin_count,this.pointerClick.bind(this,"clicbind);"single"===this.options.type?(this.$cache.single.on("touchstart.irs_"+thi...

```
....
23.
...n.irs_"+this.plugin_count,this.pointerDown.bind(this,"single")),this.
$cache.edge.on("mousedown.irs_"+this.plugin_count,thi...
```

Client JQuery Deprecated Symbols\Path 160:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.$cache.bar.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 22, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	23	23
Object	bind	bind

Code Snippet

File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method	...);"single"===this.options.type?(this.$cache.single.on("touchstart.irs_"+this.plugin_count,bind.pointerDown.bind(this,"single")),this.$cache.s_single.on("touchstart.irs_"...

```
....
23.
...(this,"single")),this.$cache.edge.on("mousedown.irs_"+this.plugin_count,this.pointerClick.bind(this,"click")),this.$cache.shad_single.on("mousedown.irs_"+this.plugin_cou...
```

Client JQuery Deprecated Symbols\Path 161:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.$cache.bar.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 22, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	23	23
Object	bind	bind

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method	....on("touchstart.irs_"+this.plugin_count,this.pointerDown.bind(this,"single")),this.$cache.s_single.on("touchstart.irs_"+this.plugin_count,thbindointerDown.bind(this,"single")),this.$cache.shad_single.on("touchstart.irs_"+this.plugin_count,this.pointerC...

```
....
23.
...s_"+this.plugin_count,this.pointerClick.bind(this,"click")),this.$cache.shad_single.on("mousedown.irs_"+this.plugin_count,this.pointerClick.bind(this,"click"))):(this.$cache.single.on("touchstart.irs_"+this.plugin_count,this.pointerDown.bind(this,null)),this.$cac...
```

Client JQuery Deprecated Symbols\Path 162:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method "single")),this.$cache.s_single.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 23, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	23	23
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...,this.$cache.single.on("mousedown.irs_"+this.plugin_count,this.pointerDown.bind(this,null)),this.$cache....

```
....
23.
...,this.$cache.single.on("mousedown.irs_"+this.plugin_count,this.pointerDown.bind(this,null)),this.$cache....
```

Client JQuery Deprecated Symbols\Path 163:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method "single")),this.$cache.s_single.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 23, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	24	24
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method "single")),this.$cache.s_single.on(bindsedown.irs_"+this.plugin_count,this.pointerDown.bind(this,"single")),this.$...

```
....
24.
this.plugin_count,this.pointerDown.bind(this,"from")),this.$cache.s_from.on("touchstart.irs_"+this.plugin_count,th...
```

Client JQuery Deprecated Symbols\Path 164:

Severity Low
Result State To Verify
Status New

Detection Date	4/10/2023 12:58:56 PM

Method "single")),this.$cache.s_single.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 23, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	24	24
Object	bind	bind

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method ...ount,this.pointerDown.bind(this,"single")),this.$cache.edge.on("bindedown.irs_"+this.plugin_count,this.pointerClick.bind(this,"click")),this.$c...

```
....
24.
....s_from.on("touchstart.irs_"+this.plugin_count,this.pointerDown.bind(
this,"from")),this.$cache.to.on("touchstart.irs_"+this.plugin_count,this
.p...
```

Client JQuery Deprecated Symbols\Path 165:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method "single")),this.$cache.s_single.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 23, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	24	24
Object	bind	bind

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method ...is.$cache.edge.on("mousedown.irs_"+this.plugin_count,this.pointerClick.bind(this,"click")),this.$cache.shad_sbinde.on("mousedown.irs_"+this.plugin_count,this.pointerClick.bind(this,"click"...

```
....
24.
...t,this.pointerDown.bind(this,"from")),this.$cache.to.on("touchstart.i
rs_"+this.plugin_count,this.pointerDown.bind(this,"to")),this.$cache.s_t
o.on("touchstart.irs_"+this.plugin_count,this.pointerDown.bind(this,"to"
)),this.$cache.shad_from.on("touchstart.irs_...
```

Client JQuery Deprecated Symbols\Path 166:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method "single")),this.$cache.s_single.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 23, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	24	24
Object	bind	bind

Code Snippet

File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method	...down.irs_"+this.plugin_count,this.pointerClick.bind(this,"click"))):(this.$binde.single.on("touchstart.irs_"+this.plugin_count,this.pointerDown.bind(this,null)),this.$cache.single.on("...

```
....
24.
...),this.$cache.s_to.on("touchstart.irs_"+this.plugin_count,this.pointe
rDown.bind(this,"to")),this.$cache.shad_from.on("touchstart.irs_"+this.p
lugin_count,this.pointerClick.bind(th...
```

Client JQuery Deprecated Symbols\Path 167:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method "single")),this.$cache.s_single.on in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 23, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.mi	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.mi

	n.js	n.js
Line	24	24
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...hstart.irs_"+this.plugin_count,this.pointerDown.bind(this,null)),this.$cachbindngle.on("mousedown.irs_"+this.plugin_count,this.pointerDo...

```
....
24.
....$cache.shad_from.on("touchstart.irs_"+this.plugin_count,this.pointerClick.bind(this,"click")),this.$cache.shad_to.on("touchstart....
```

Client JQuery Deprecated Symbols\Path 168:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method this.plugin_count,this.pointerClick.bind in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 26, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	26	26
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...s)),this.$cache.body.on("mouseleave.irs_"+this.plugin_count,this.pointerUp.bind(this))}},pointerFocus:function(a){if(!this.target){var b="single"===this.options.type?this....

```
....
26.
...s)),this.$cache.body.on("mouseleave.irs_"+this.plugin_count,this.pointerUp.bind(this))}},pointerFocus:function(a){if(!this.target){var b="single"===this.options.type?this....
```

Client JQuery Deprecated Symbols\Path 169:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method h in aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js, at line 13471, calls an obsolete API, isArray. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	13474	13474
Object	isArray	isArray

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method function h(b) {

```
....
13474.  for (e = 0; e < b.length; ++e) d = b[e], h = {}, "/" == d ?
a.push(d) : CKEDITOR.tools.isArray(d) ? (c(h, CKEDITOR.tools.clone(d)),
a.push(h)) : d.items && (c(h, CKEDITOR.tools.clone(d.items)),
```

Client JQuery Deprecated Symbols\Path 170:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 12:58:56 PM

Method cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 49, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	49	49
Object	bind	bind

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Method ...;this.options&&(this.drawHandles(),this.is_active?this.raf_id=requestAnimationFrame(this.updateScene.bind(this)):this.update_tm=setTimeout(this.updateScene.bind(this),300))},drawHa...

```
....
49.
...;this.options&&(this.drawHandles(),this.is_active?this.raf_id=request
AnimationFrame(this.updateScene.bind(this)):this.update_tm=setTimeout(th
is.updateScene.bind(this),300))},drawHa...
```

Client JQuery Deprecated Symbols\Path 171:

Severity Low

Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method cancelAnimationFrame in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js, at line 49, calls an obsolete API, bind. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js
Line	49	49
Object	bind	bind

Code Snippet

File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/ion.rangeSlider.min.js

Method ...dles(),this.is_active?this.raf_id=requestAnimationFrame(this.updateScene.bind(this)):this.update_tm=setTimeout(this.updateScene.bind(this),300)},drawHandles:function(){this.coords.w_rs=this.$cache.rs.outerWidth(!1);if(this.coords.w_rs){this.coords.w_rs!==this.coo...

```
....
49.
...dles(),this.is_active?this.raf_id=requestAnimationFrame(this.updateScene.bind(this)):this.update_tm=setTimeout(this.updateScene.bind(this),300)},drawHandles:function(){this.coords.w_rs=this.$cache.rs.outerWidth(!1);if(this.coords.w_rs){this.coords.w_rs!==this.coo...
```

Client JQuery Deprecated Symbols\Path 172:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method $ in aocc_serversite/DcSoft.Web/assets/js/gpu.js, at line 2, calls an obsolete API, ".searcharea .check-all:first". This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/gpu.js	aocc_serversite/DcSoft.Web/assets/js/gpu.js
Line	78	78
Object	".searcharea .check-all:first"	".searcharea .check-all:first"

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/gpu.js

Method $(document).ready(function() {

```
....
78.  }), $(".searcharea .check-all:first").prop("checked",
!0).trigger("change"), $("#exportTable").on("click", "a", function(e) {
```

Client JQuery Deprecated Symbols\Path 173:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method $ in aocc_serversite/DcSoft.Web/assets/js/operating_system.js, at line 2, calls an obsolete API, ".searcharea .check-all:first". This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/operating_system.js	aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Line	78	78
Object	".searcharea .check-all:first"	".searcharea .check-all:first"

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/operating_system.js
Method $(document).ready(function() {

```
....
78.  }), $(".searcharea .check-all:first").prop("checked",
!0).trigger("change"), $("#exportTable").on("click", "a", function(e) {
```

Client JQuery Deprecated Symbols\Path 174:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:56 PM

Method $ in aocc_serversite/DcSoft.Web/Views/Product/Partials/Resources.cshtml, at line 70, calls an obsolete API, ".link_list_content a[data-name]:first". This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Partials/Resources.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Partials/Resources.cshtml
Line	70	70
Object	".link_list_content a[data-name]:first"	".link_list_content a[data-name]:first"

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Partials/Resources.cshtml
Method $(".link_list_content a[data-name]:first").trigger("click");

```
....
70.  $(".link_list_content a[data-name]:first").trigger("click");
```

Thread Safety Issue

Query Path:
CSharp\Cx\CSharp Low Visibility\Thread Safety Issue Version:1

Categories

NIST SP 800-53: SC-4 Information in Shared Resources (P1)
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Time and status
OWASP ASVS: V01 Architecture, Design and Threat Modeling

Description

Thread Safety Issue\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	70	100
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
70.  info.Title = txtTitle.Text;
....
72.  info.Subtitle = txtSubtitle.Text;
....
74.  info.StoryUrl = txtStoryUrl.Text;
....
76.  info.ImageUrl = txtImageUrl.Text;
....
78.  info.ImageAlt = txtImageAlt.Text;
....
80.  info.HomeImageUrl = txtHomeImageUrl.Text;
....
82.  info.HomeImageAlt = txtHomeImageAlt.Text;
....
84.  info.FileUrl = txtFileUrl.Text;
....
86.  info.Content = txtContent.Text;
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Line	128	136
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
128.  info.Tdp = txtTdp.Text;
....
130.  info.Platform = txtPlatform.Text;
....
132.  info.Certifications = ucCertification.Text;
....
134.  info.IsShow = true;
....
136.  if (GpuService.Instance.Add(info))
```

Thread Safety Issue\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The Index method in aocc_serversite/DcSoft.Web/Controllers/ContactController.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ContactController.cs	aocc_serversite/DcSoft.Web/Controllers/ContactController.cs
Line	44	101
Object	model	Instance

Code Snippet

File Name aocc_serversite/DcSoft.Web/Controllers/ContactController.cs

Method public async Task<ActionResult> Index(int lang, ContactSubmitModel model)

```
....
44.  public async Task<ActionResult> Index(int lang, ContactSubmitModel
model)
....
99.  info.ContactMe = model.ContactMe;
....
101.  if (!ContactService.Instance.Add(info))
```

Thread Safety Issue\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	60	76

Object	SelectedValue	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
60.  info.LinkTarget1 = dlLinkTarget1.SelectedValue;
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Line	77	85
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
77.  info.ProductIntro = txtProductIntro.Text;
....
79.  info.ImageUrl = txtImageUrl.Text;
....
81.  info.ImageAlt = txtImageAlt.Text;
....
83.  info.IsShow = true;
....
85.  if (SolutionProductService.Instance.Add(info))
```

Thread Safety Issue\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs
Line	59	69
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
59.  info.VideoUrl = txtVideoUrl.Text;
....
61.  info.DisplayTime =
Utility.StrToDateTime(txtDisplayTime.Text,DateTime.Now);
....
63.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
65.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
67.  info.IsShow =  true;
....
69.  if (MediaService.Instance.Add(info))
```

Thread Safety Issue\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	90	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 8:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Line	103	111
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
103.  info.CategoryIntro = txtCategoryIntro.Text;
....
105.  info.ImageUrl = txtImageUrl.Text;
....
107.  info.ImageAlt = txtImageAlt.Text;
....
109.  info.IsShow = true;
....
111.  if (ProductCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	97	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Ad	aocc_serversite/DcSoft.Web/Manage/Ad

	min_SolutionScenarioAdd.aspx.cs	min_SolutionScenarioAdd.aspx.cs
Line	68	82
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
68.  info.ScenarioName = txtScenarioName.Text;
....
70.  info.ImageUrl = txtImageUrl.Text;
....
72.  info.ImageAlt = txtImageAlt.Text;
....
74.  info.ArchitectureImageUrl = txtArchitectureImageUrl.Text;
....
76.  info.ArchitectureImageAlt = txtArchitectureImageAlt.Text;
....
78.  info.Content = txtContent.Text;
....
80.  info.IsShow =  true;
....
82.  if (SolutionScenarioService.Instance.Add(info))
```

Thread Safety Issue\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The Index method in aocc_serversite/DcSoft.Web/Controllers/ContactController.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ContactController.cs	aocc_serversite/DcSoft.Web/Controllers/ContactController.cs
Line	44	101
Object	lang	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Controllers/ContactController.cs
Method public async Task<ActionResult> Index(int lang, ContactSubmitModel model)

```
....
44.  public async Task<ActionResult> Index(int lang, ContactSubmitModel
model)
....
77.  info.LanguageId = lang;
....
79.  info.CategoryId = model.Category;
....
81.  info.FirstName = model.FirstName;
....
83.  info.LastName = model.LastName;
....
85.  info.CountryCode = model.CountryCode;
....
87.  info.Telephone = model.Telephone;
....
89.  info.Email = model.Email;
....
91.  info.Company = model.Company;
....
93.  info.RegionId = model.Region;
....
95.  info.Subject = model.Subject;
....
97.  info.Message = model.Message;
....
99.  info.ContactMe = model.ContactMe;
....
101.  if (!ContactService.Instance.Add(info))
```

Thread Safety Issue\Path 12:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Line	81	136
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
81.  keywords.Add(txtQuantity.Text);
....
83.  keywords.Add(txtDescription.Text);
....
85.  keywords.Add(txtTdp.Text);
....
87.  keywords.Add(txtPlatform.Text);
....
122.  info.Keywords = string.Join(";", keywords);
....
124.  info.Quantity = txtQuantity.Text;
....
126.  info.Description = txtDescription.Text;
....
128.  info.Tdp = txtTdp.Text;
....
130.  info.Platform = txtPlatform.Text;
....
132.  info.Certifications = ucCertification.Text;
....
134.  info.IsShow = true;
....
136.  if (GpuService.Instance.Add(info))
```

Thread Safety Issue\Path 13:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Line	126	136
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
126.  info.Description = txtDescription.Text;
....
128.  info.Tdp = txtTdp.Text;
....
130.  info.Platform = txtPlatform.Text;
....
132.  info.Certifications = ucCertification.Text;
....
134.  info.IsShow = true;
....
136.  if (GpuService.Instance.Add(info))
```

Thread Safety Issue\Path 14:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	58	76
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
58.  info.LinkUrl1 = txtLinkUrl1.Text;
....
60.  info.LinkTarget1 = dlLinkTarget1.SelectedValue;
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 15:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs

Line	57	69
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
57.  info.ImageAlt = txtImageAlt.Text;
....
59.  info.VideoUrl = txtVideoUrl.Text;
....
61.  info.DisplayTime =
Utility.StrToDateTime(txtDisplayTime.Text,DateTime.Now);
....
63.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
65.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
67.  info.IsShow =  true;
....
69.  if (MediaService.Instance.Add(info))
```

Thread Safety Issue\Path 16:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	88	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 17:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Line	58	80
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
58.  info.DistributorName = txtDistributorName.Text;
....
60.  info.RegionId = region.RegionId;
....
62.  info.RegionPath = region.ParentPath;
....
64.  info.ContactPerson = txtContactPerson.Text;
....
66.  info.ImageUrl = txtImageUrl.Text;
....
68.  info.ImageAlt = txtImageAlt.Text;
....
70.  info.Address = txtAddress.Text;
....
72.  info.Telephone = txtTelephone.Text;
....
74.  info.Email = txtEmail.Text;
....
76.  info.LinkUrl = txtLinkUrl.Text;
....
78.  info.IsShow =  true;
....
80.  if (DistributorService.Instance.Add(info))
```

Thread Safety Issue\Path 18:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Line	101	111
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
101.  info.CategoryName = txtCategoryName.Text;
....
103.  info.CategoryIntro = txtCategoryIntro.Text;
....
105.  info.ImageUrl = txtImageUrl.Text;
....
107.  info.ImageAlt = txtImageAlt.Text;
....
109.  info.IsShow = true;
....
111.  if (ProductCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 19:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	95	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 20:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is

accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	116	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 21:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The CompareEmail method in aocc_serversite/DcSoft.Web/Controllers/ProductController.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs
Line	287	307
Object	model	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs
Method public ActionResult CompareEmail(int lang, CompareEmailModel model)

```
....
287.  public ActionResult CompareEmail(int lang, CompareEmailModel
model)
....
305.  info.Content = model.Content;
....
307.  if (!CompareEmailService.Instance.Add(info))
```

Thread Safety Issue\Path 22:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Line	60	66
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
60.  info.LinkUrl = txtLinkUrl.Text;
....
62.  info.IsShow = true;
....
64.  info.Status = EventStatus.Pending;
....
66.  if (EventService.Instance.Add(info))
```

Thread Safety Issue\Path 23:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	46	120
Object	SelectedValue	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.IsOutside = Utility.StrToBool(rbOutside.SelectedValue, false);
....
69.  info.SolutionUrl = txtSolutionUrl.Text;
....
76.  info.LanguageId = this.LanguageId;
....
78.  info.SolutionName = txtSolutionName.Text;
....
80.  info.SolutionIntro = txtSolutionIntro.Text;
....
82.  info.BannerUrl = txtBannerUrl.Text;
....
84.  info.BannerAlt = txtBannerAlt.Text;
....
86.  info.IconUrl = txtIconUrl.Text;
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static bool StrToBool(object str, bool def)

```
....
77.  public static bool StrToBool(object str, bool def)
....
79.  if ((str == null) || ((str.ToString().ToLower() != "true") &&
(str.ToString().ToLower() != "false")))
....
84.  string val = str.ToString().ToLower();
....
86.  return Convert.ToBoolean(val);
```

Thread Safety Issue\Path 24:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	82	120
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
82.  info.BannerUrl = txtBannerUrl.Text;
....
84.  info.BannerAlt = txtBannerAlt.Text;
....
86.  info.IconUrl = txtIconUrl.Text;
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 25:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Line	124	136
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs

Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
124.  info.Quantity = txtQuantity.Text;
....
126.  info.Description = txtDescription.Text;
....
128.  info.Tdp = txtTdp.Text;
....
130.  info.Platform = txtPlatform.Text;
....
132.  info.Certifications = ucCertification.Text;
....
134.  info.IsShow = true;
....
136.  if (GpuService.Instance.Add(info))
```

Thread Safety Issue\Path 26:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	56	76
Object	SelectedValue	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
56.  info.ButtonType1 = dlButtonType1.SelectedValue;
....
58.  info.LinkUrl1 = txtLinkUrl1.Text;
....
60.  info.LinkTarget1 = dlLinkTarget1.SelectedValue;
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 27:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs
Line	55	69
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
55.  info.ImageUrl = txtImageUrl.Text;
....
57.  info.ImageAlt = txtImageAlt.Text;
....
59.  info.VideoUrl = txtVideoUrl.Text;
....
61.  info.DisplayTime =
Utility.StrToDateTime(txtDisplayTime.Text,DateTime.Now);
....
63.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
65.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
67.  info.IsShow =  true;
....
69.  if (MediaService.Instance.Add(info))
```

Thread Safety Issue\Path 28:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs
Line	58	62
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
58.  info.LinkUrl = txtLinkUrl.Text;
....
60.  info.IsShow =  true;
....
62.  if (PartnerService.Instance.Add(info))
```

Thread Safety Issue\Path 29:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The CompareEmail method in aocc_serversite/DcSoft.Web/Controllers/ProductController.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs	aocc_serversite/DcSoft.Web/Controllers/ProductController.cs
Line	287	307
Object	lang	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Controllers/ProductController.cs
Method public ActionResult CompareEmail(int lang, CompareEmailModel model)

```
....
287.  public ActionResult CompareEmail(int lang, CompareEmailModel
model)
....
293.  info.LanguageId = lang;
....
295.  info.ReceiverEmail = model.ReceiverEmail;
....
297.  info.RealName = model.Name;
....
299.  info.Email = model.Email;
....
301.  info.Company = model.Company;
....
303.  info.Subject = model.Subject;
....
305.  info.Content = model.Content;
....
307.  if (!CompareEmailService.Instance.Add(info))
```

Thread Safety Issue\Path 30:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	93	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 31:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs
Line	73	87
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
73.  info.Summary = txtSummary.Text;
....
75.  info.Content = txtContent.Text;
....
77.  info.DisplayTime = Utility.StrToDateTime(txtDisplayTime.Text,
DateTime.Now);
....
79.  info.DisplayDate = Convert.ToDateTime(string.Format("{0:yyyy-MM-
01}", info.DisplayTime));
....
81.  info.Year = info.DisplayDate.Year;
....
83.  info.Month = info.DisplayDate.Month;
....
85.  info.IsShow = true;
....
87.  if (NewsService.Instance.Add(info))
```

Thread Safety Issue\Path 32:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	114	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 33:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Line	76	80
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
76.  info.LinkUrl = txtLinkUrl.Text;
....
78.  info.IsShow =  true;
....
80.  if (DistributorService.Instance.Add(info))
```

Thread Safety Issue\Path 34:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Line	58	66
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
58.  info.Booth = txtBooth.Text;
....
60.  info.LinkUrl = txtLinkUrl.Text;
....
62.  info.IsShow = true;
....
64.  info.Status = EventStatus.Pending;
....
66.  if (EventService.Instance.Add(info))
```

Thread Safety Issue\Path 35:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	80	120

Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
80.  info.SolutionIntro = txtSolutionIntro.Text;
....
82.  info.BannerUrl = txtBannerUrl.Text;
....
84.  info.BannerAlt = txtBannerAlt.Text;
....
86.  info.IconUrl = txtIconUrl.Text;
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 36:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_NewsCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_NewsCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_NewsCategoryAdd.aspx.cs
Line	46	50
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_NewsCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.CategoryName = txtCategoryName.Text;
....
48.  info.IsShow =  true;
....
50.  if (NewsCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 37:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	54	76
Object	SelectedValue	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
54.  info.LinkTarget = dlLinkTarget.SelectedValue;
....
56.  info.ButtonType1 = dlButtonType1.SelectedValue;
....
58.  info.LinkUrl1 = txtLinkUrl1.Text;
....
60.  info.LinkTarget1 = dlLinkTarget1.SelectedValue;
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 38:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryCategoryAdd.aspx.cs
Line	46	50
Object	Text	Instance

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryCategoryAdd.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.CategoryName = txtCategoryName.Text;
....
48.  info.IsShow =  true;
....
50.  if (StoryCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 39:

Severity	Low

Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ContactCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ContactCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ContactCategoryAdd.aspx.cs
Line	46	50
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ContactCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.CategoryName = txtCategoryName.Text;
....
48.  info.IsShow =  true;
....
50.  if (ContactCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 40:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	84	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
84.  info.FileUrl = txtFileUrl.Text;
....
86.  info.Content = txtContent.Text;
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 41:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaCategoryAdd.aspx.cs
Line	46	50
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.CategoryName = txtCategoryName.Text;
....
48.  info.IsShow =  true;
....
50.  if (MediaCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 42:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Line	61	93
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
61.  info.Email = txtEmail.Text;
....
93.  var status = AdminService.Instance.Append(info, permissions);
```

Thread Safety Issue\Path 43:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	91	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
91.  info.PageTitle = txtPageTitle.Text;
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 44:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs
Line	71	87
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
71.  info.ArticleUrl = txtArticleUrl.Text;
....
73.  info.Summary = txtSummary.Text;
....
75.  info.Content = txtContent.Text;
....
77.  info.DisplayTime = Utility.StrToDateTime(txtDisplayTime.Text,
DateTime.Now);
....
79.  info.DisplayDate = Convert.ToDateTime(string.Format("{0:yyyy-MM-
01}", info.DisplayTime));
....
81.  info.Year = info.DisplayDate.Year;
....
83.  info.Month = info.DisplayDate.Month;
....
85.  info.IsShow = true;
....
87.  if (NewsService.Instance.Add(info))
```

Thread Safety Issue\Path 45:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Line	75	85
Object	Text	Instance

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
75.  info.ProductName = txtProductName.Text;
....
77.  info.ProductIntro = txtProductIntro.Text;
....
79.  info.ImageUrl = txtImageUrl.Text;
....
81.  info.ImageAlt = txtImageAlt.Text;
....
83.  info.IsShow = true;
....
85.  if (SolutionProductService.Instance.Add(info))
```

Thread Safety Issue\Path 46:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	112	120
Object	Text	Instance

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 47:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Line	74	80
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
74.  info.Email = txtEmail.Text;
....
76.  info.LinkUrl = txtLinkUrl.Text;
....
78.  info.IsShow =  true;
....
80.  if (DistributorService.Instance.Add(info))
```

Thread Safety Issue\Path 48:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs

Line	56	66
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
56.  info.Location = txtLocation.Text;
....
58.  info.Booth = txtBooth.Text;
....
60.  info.LinkUrl = txtLinkUrl.Text;
....
62.  info.IsShow = true;
....
64.  info.Status = EventStatus.Pending;
....
66.  if (EventService.Instance.Add(info))
```

Thread Safety Issue\Path 49:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	78	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
78.  info.SolutionName = txtSolutionName.Text;
....
80.  info.SolutionIntro = txtSolutionIntro.Text;
....
82.  info.BannerUrl = txtBannerUrl.Text;
....
84.  info.BannerAlt = txtBannerAlt.Text;
....
86.  info.IconUrl = txtIconUrl.Text;
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 50:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	52	76
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
52.  info.LinkUrl = txtLinkUrl.Text;
....
54.  info.LinkTarget = dlLinkTarget.SelectedValue;
....
56.  info.ButtonType1 = dlButtonType1.SelectedValue;
....
58.  info.LinkUrl1 = txtLinkUrl1.Text;
....
60.  info.LinkTarget1 = dlLinkTarget1.SelectedValue;
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 51:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	82	100
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
82.  info.HomeImageAlt = txtHomeImageAlt.Text;
....
84.  info.FileUrl = txtFileUrl.Text;
....
86.  info.Content = txtContent.Text;
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 52:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_EmailAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Web/Manage/Admin_EmailAdd.aspx.cs
Line	281	57
Object	Value	Instance

Code Snippet

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetListValue(Control ctrl, char split, bool prefix = true)

```
....
281.  sb.Append(item.Value.Trim());
....
290.  return sb.ToString();
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_EmailAdd.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
51.  info.Categories = Utility.GetListValue(dlCategory, ',');
....
53.  info.Emails = txtEmails.Text;
....
55.  info.IsShow = true;
....
57.  if (EmailService.Instance.Add(info))
```

Thread Safety Issue\Path 53:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs
Line	69	87
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_NewsAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
69.  info.Subject = txtSubject.Text;
....
71.  info.ArticleUrl = txtArticleUrl.Text;
....
73.  info.Summary = txtSummary.Text;
....
75.  info.Content = txtContent.Text;
....
77.  info.DisplayTime = Utility.StrToDateTime(txtDisplayTime.Text,
DateTime.Now);
....
79.  info.DisplayDate = Convert.ToDateTime(string.Format("{0:yyyy-MM-
01}", info.DisplayTime));
....
81.  info.Year = info.DisplayDate.Year;
....
83.  info.Month = info.DisplayDate.Month;
....
85.  info.IsShow = true;
....
87.  if (NewsService.Instance.Add(info))
```

Thread Safety Issue\Path 54:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Line	73	85
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
73.  info.ProductId = txtProductId.Text;
....
75.  info.ProductName = txtProductName.Text;
....
77.  info.ProductIntro = txtProductIntro.Text;
....
79.  info.ImageUrl = txtImageUrl.Text;
....
81.  info.ImageAlt = txtImageAlt.Text;
....
83.  info.IsShow = true;
....
85.  if (SolutionProductService.Instance.Add(info))
```

Thread Safety Issue\Path 55:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Line	72	80
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
72.  info.Telephone = txtTelephone.Text;
....
74.  info.Email = txtEmail.Text;
....
76.  info.LinkUrl = txtLinkUrl.Text;
....
78.  info.IsShow =  true;
....
80.  if (DistributorService.Instance.Add(info))
```

Thread Safety Issue\Path 56:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Line	55	93
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
55.  info.AdminName = txtAdminName.Text;
....
57.  info.AdminPassword = Encrypt.Encryption(txtConfirmPassword.Text,
PasswordFormat.MD5);
....
59.  info.AdminType = rbAdminType.SelectedValue == "1" ? 1 : 0;
....
61.  info.Email = txtEmail.Text;
....
93.  var status = AdminService.Instance.Append(info, permissions);
```

Thread Safety Issue\Path 57:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Line	98	111
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
98.  info.LinkUrl = txtLinkUrl.Text;
....
101.  info.CategoryName = txtCategoryName.Text;
....
103.  info.CategoryIntro = txtCategoryIntro.Text;
....
105.  info.ImageUrl = txtImageUrl.Text;
....
107.  info.ImageAlt = txtImageAlt.Text;
....
109.  info.IsShow = true;
....
111.  if (ProductCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 58:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs
Line	52	56
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
52.  info.LinkUrl = txtLinkUrl.Text;
....
54.  info.IsShow =  true;
....
56.  if (IsvIconService.Instance.Add(info))
```

Thread Safety Issue\Path 59:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	50	76
Object	SelectedValue	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
50.  info.ButtonType = dlButtonType.SelectedValue;
....
52.  info.LinkUrl = txtLinkUrl.Text;
....
54.  info.LinkTarget = dlLinkTarget.SelectedValue;
....
56.  info.ButtonType1 = dlButtonType1.SelectedValue;
....
58.  info.LinkUrl1 = txtLinkUrl1.Text;
....
60.  info.LinkTarget1 = dlLinkTarget1.SelectedValue;
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 60:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is

accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	96	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 61:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	80	100
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
80.  info.HomeImageUrl = txtHomeImageUrl.Text;
....
82.  info.HomeImageAlt = txtHomeImageAlt.Text;
....
84.  info.FileUrl = txtFileUrl.Text;
....
86.  info.Content = txtContent.Text;
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 62:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Line	63	111
Object	SelectedValue	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
63.  info.IsOutside = Utility.StrToBool(rbOutside.SelectedValue, false);
....
65.  info.LanguageId = this.LanguageId;
....
67.  info.ParentId = this.ParentId;
....
69.  info.LinkUrl = info.RelateId = string.Empty;
....
98.  info.LinkUrl = txtLinkUrl.Text;
....
101.  info.CategoryName = txtCategoryName.Text;
....
103.  info.CategoryIntro = txtCategoryIntro.Text;
....
105.  info.ImageUrl = txtImageUrl.Text;
....
107.  info.ImageAlt = txtImageAlt.Text;
....
109.  info.IsShow = true;
....
111.  if (ProductCategoryService.Instance.Add(info))
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static bool StrToBool(object str, bool def)

```
....
77.  public static bool StrToBool(object str, bool def)
....
79.  if ((str == null) || ((str.ToString().ToLower() != "true") &&
(str.ToString().ToLower() != "false")))
....
84.  string val = str.ToString().ToLower();
....
86.  return Convert.ToBoolean(val);
```

Thread Safety Issue\Path 63:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs
Line	53	69
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
53.  info.MediaIntro = txtMediaIntro.Text;
....
55.  info.ImageUrl = txtImageUrl.Text;
....
57.  info.ImageAlt = txtImageAlt.Text;
....
59.  info.VideoUrl = txtVideoUrl.Text;
....
61.  info.DisplayTime =
Utility.StrToDateTime(txtDisplayTime.Text,DateTime.Now);
....
63.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
65.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
67.  info.IsShow =  true;
....
69.  if (MediaService.Instance.Add(info))
```

Thread Safety Issue\Path 64:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Line	70	80
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
70.  info.Address = txtAddress.Text;
....
72.  info.Telephone = txtTelephone.Text;
....
74.  info.Email = txtEmail.Text;
....
76.  info.LinkUrl = txtLinkUrl.Text;
....
78.  info.IsShow =  true;
....
80.  if (DistributorService.Instance.Add(info))
```

Thread Safety Issue\Path 65:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Line	53	93
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
53.  info.RealName = txtRealName.Text;
....
55.  info.AdminName = txtAdminName.Text;
....
57.  info.AdminPassword = Encrypt.Encryption(txtConfirmPassword.Text,
PasswordFormat.MD5);
....
59.  info.AdminType = rbAdminType.SelectedValue == "1" ? 1 : 0;
....
61.  info.Email = txtEmail.Text;
....
93.  var status = AdminService.Instance.Append(info, permissions);
```

Thread Safety Issue\Path 66:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs
Line	56	62
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
56.  info.ImageAlt = txtImageAlt.Text;
....
58.  info.LinkUrl = txtLinkUrl.Text;
....
60.  info.IsShow =  true;
....
62.  if (PartnerService.Instance.Add(info))
```

Thread Safety Issue\Path 67:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	71	103
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
71.  info.ProductName = txtProductName.Text;
....
73.  info.LogoImages = ucImageEditor.Text;
....
75.  info.CategoryId = category.CategoryId;
....
77.  info.CategoryPath = category.ParentPath;
....
79.  info.VideoUrl = txtVideoUrl.Text;
....
81.  info.VideoImage = txtVideoImage.Text;
....
83.  info.WebPath = txtWebPath.Text;
....
85.  info.DatasheetUrl = txtDatasheetUrl.Text;
....
87.  info.PartsListUrl = txtPartsListUrl.Text;
....
89.  info.HtmlBlock = txtHtmlBlock.Text;
....
91.  info.PageTitle = txtPageTitle.Text;
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 68:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Line	94	111
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
94.  info.CategoryUrl = txtCategoryUrl.Text;
....
101.  info.CategoryName = txtCategoryName.Text;
....
103.  info.CategoryIntro = txtCategoryIntro.Text;
....
105.  info.ImageUrl = txtImageUrl.Text;
....
107.  info.ImageAlt = txtImageAlt.Text;
....
109.  info.IsShow = true;
....
111.  if (ProductCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 69:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	73	120
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
73.  info.LinkUrl = txtLinkUrl.Text;
....
76.  info.LanguageId = this.LanguageId;
....
78.  info.SolutionName = txtSolutionName.Text;
....
80.  info.SolutionIntro = txtSolutionIntro.Text;
....
82.  info.BannerUrl = txtBannerUrl.Text;
....
84.  info.BannerAlt = txtBannerAlt.Text;
....
86.  info.IconUrl = txtIconUrl.Text;
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 70:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs
Line	50	56
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.LinkUrl = txtLinkUrl.Text;
....
54.  info.IsShow =  true;
....
56.  if (IsvIconService.Instance.Add(info))
```

Thread Safety Issue\Path 71:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Line	83	136
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
83.  keywords.Add(txtDescription.Text);
....
85.  keywords.Add(txtTdp.Text);
....
87.  keywords.Add(txtPlatform.Text);
....
122.  info.Keywords = string.Join(";", keywords);
....
124.  info.Quantity = txtQuantity.Text;
....
126.  info.Description = txtDescription.Text;
....
128.  info.Tdp = txtTdp.Text;
....
130.  info.Platform = txtPlatform.Text;
....
132.  info.Certifications = ucCertification.Text;
....
134.  info.IsShow = true;
....
136.  if (GpuService.Instance.Add(info))
```

Thread Safety Issue\Path 72:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Line	58	60
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
58.  info.OgImage = txtOgImage.Text;
....
60.  if (MetaService.Instance.Add(info))
```

Thread Safety Issue\Path 73:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Line	87	136
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
87.  keywords.Add(txtPlatform.Text);
....
122.  info.Keywords = string.Join(";", keywords);
....
124.  info.Quantity = txtQuantity.Text;
....
126.  info.Description = txtDescription.Text;
....
128.  info.Tdp = txtTdp.Text;
....
130.  info.Platform = txtPlatform.Text;
....
132.  info.Certifications = ucCertification.Text;
....
134.  info.IsShow = true;
....
136.  if (GpuService.Instance.Add(info))
```

Thread Safety Issue\Path 74:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	48	76
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
48.  info.BannerIntro = txtBannerIntro.Text;
....
50.  info.ButtonType = dlButtonType.SelectedValue;
....
52.  info.LinkUrl = txtLinkUrl.Text;
....
54.  info.LinkTarget = dlLinkTarget.SelectedValue;
....
56.  info.ButtonType1 = dlButtonType1.SelectedValue;
....
58.  info.LinkUrl1 = txtLinkUrl1.Text;
....
60.  info.LinkTarget1 = dlLinkTarget1.SelectedValue;
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 75:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	94	120
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 76:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ContactRegionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ContactRegionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ContactRegionAdd.aspx.cs
Line	46	52
Object	Text	Instance

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Manage/Admin_ContactRegionAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.RegionName = txtRegionName.Text;
....
50.  info.IsShow =  true;
....
52.  if (ContactRegionService.Instance.Add(info))
```

Thread Safety Issue\Path 77:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	68	76
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 78:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs
Line	51	69
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
51.  info.MediaName = txtMediaName.Text;
....
53.  info.MediaIntro = txtMediaIntro.Text;
....
55.  info.ImageUrl = txtImageUrl.Text;
....
57.  info.ImageAlt = txtImageAlt.Text;
....
59.  info.VideoUrl = txtVideoUrl.Text;
....
61.  info.DisplayTime =
Utility.StrToDateTime(txtDisplayTime.Text,DateTime.Now);
....
63.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
65.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
67.  info.IsShow =  true;
....
69.  if (MediaService.Instance.Add(info))
```

Thread Safety Issue\Path 79:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Line	68	80
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
68.  info.ImageAlt = txtImageAlt.Text;
....
70.  info.Address = txtAddress.Text;
....
72.  info.Telephone = txtTelephone.Text;
....
74.  info.Email = txtEmail.Text;
....
76.  info.LinkUrl = txtLinkUrl.Text;
....
78.  info.IsShow =  true;
....
80.  if (DistributorService.Instance.Add(info))
```

Thread Safety Issue\Path 80:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs
Line	54	62
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
54.  info.ImageUrl = txtImageUrl.Text;
....
56.  info.ImageAlt = txtImageAlt.Text;
....
58.  info.LinkUrl = txtLinkUrl.Text;
....
60.  info.IsShow =  true;
....
62.  if (PartnerService.Instance.Add(info))
```

Thread Safety Issue\Path 81:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs file utilizes Instance

that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Line	92	111
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
92.  info.RelateId = txtRelateId.Text;
....
94.  info.CategoryUrl = txtCategoryUrl.Text;
....
101.  info.CategoryName = txtCategoryName.Text;
....
103.  info.CategoryIntro = txtCategoryIntro.Text;
....
105.  info.ImageUrl = txtImageUrl.Text;
....
107.  info.ImageAlt = txtImageAlt.Text;
....
109.  info.IsShow = true;
....
111.  if (ProductCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 82:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	69	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
69.  info.SolutionUrl = txtSolutionUrl.Text;
....
76.  info.LanguageId = this.LanguageId;
....
78.  info.SolutionName = txtSolutionName.Text;
....
80.  info.SolutionIntro = txtSolutionIntro.Text;
....
82.  info.BannerUrl = txtBannerUrl.Text;
....
84.  info.BannerAlt = txtBannerAlt.Text;
....
86.  info.IconUrl = txtIconUrl.Text;
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 83:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	110	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 84:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs
Line	48	56
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
48.  info.ImageUrl = txtImageUrl.Text;
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.LinkUrl = txtLinkUrl.Text;
....
54.  info.IsShow =  true;
....
56.  if (IsvIconService.Instance.Add(info))
```

Thread Safety Issue\Path 85:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Line	56	60
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
56.  info.OgDescription = txtOgDescription.Text;
....
58.  info.OgImage = txtOgImage.Text;
....
60.  if (MetaService.Instance.Add(info))
```

Thread Safety Issue\Path 86:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs
Line	57	59
Object	SelectedValue	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
57.  info.FilterField = dlFilterField.SelectedValue;
....
59.  if (GpuFilterService.Instance.Add(info) &&
GpuFilterOptionService.Instance.Append(info, options))
```

Thread Safety Issue\Path 87:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs
Line	57	59
Object	SelectedValue	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
57.  info.FilterField = dlFilterField.SelectedValue;
....
59.  if (GpuFilterService.Instance.Add(info) &&
GpuFilterOptionService.Instance.Append(info, options))
```

Thread Safety Issue\Path 88:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs
Line	77	81
Object	Text	Instance

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
77.  info.ImageAlt = txtImageAlt.Text;
....
79.  info.IsShow =  true;
....
81.  if (SolutionStoryService.Instance.Add(info))
```

Thread Safety Issue\Path 89:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	46	76
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.BannerName = txtBannerName.Text;
....
48.  info.BannerIntro = txtBannerIntro.Text;
....
50.  info.ButtonType = dlButtonType.SelectedValue;
....
52.  info.LinkUrl = txtLinkUrl.Text;
....
54.  info.LinkTarget = dlLinkTarget.SelectedValue;
....
56.  info.ButtonType1 = dlButtonType1.SelectedValue;
....
58.  info.LinkUrl1 = txtLinkUrl1.Text;
....
60.  info.LinkTarget1 = dlLinkTarget1.SelectedValue;
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 90:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	92	120
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 91:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	66	76
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 92:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	96	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 93:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Ad	aocc_serversite/DcSoft.Web/Manage/Ad

	min_DistributorAdd.aspx.cs	min_DistributorAdd.aspx.cs
Line	66	80
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
66.  info.ImageUrl = txtImageUrl.Text;
....
68.  info.ImageAlt = txtImageAlt.Text;
....
70.  info.Address = txtAddress.Text;
....
72.  info.Telephone = txtTelephone.Text;
....
74.  info.Email = txtEmail.Text;
....
76.  info.LinkUrl = txtLinkUrl.Text;
....
78.  info.IsShow =  true;
....
80.  if (DistributorService.Instance.Add(info))
```

Thread Safety Issue\Path 94:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs
Line	52	62
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_PartnerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
52.  info.PartnerName = txtPartnerName.Text;
....
54.  info.ImageUrl = txtImageUrl.Text;
....
56.  info.ImageAlt = txtImageAlt.Text;
....
58.  info.LinkUrl = txtLinkUrl.Text;
....
60.  info.IsShow =  true;
....
62.  if (PartnerService.Instance.Add(info))
```

Thread Safety Issue\Path 95:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	67	103
Object	SelectedValue	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
67.  info.Flag = dlFlag.SelectedValue;
....
69.  info.LanguageId = this.LanguageId;
....
71.  info.ProductName = txtProductName.Text;
....
73.  info.LogoImages = ucImageEditor.Text;
....
75.  info.CategoryId = category.CategoryId;
....
77.  info.CategoryPath = category.ParentPath;
....
79.  info.VideoUrl = txtVideoUrl.Text;
....
81.  info.VideoImage = txtVideoImage.Text;
....
83.  info.WebPath = txtWebPath.Text;
....
85.  info.DatasheetUrl = txtDatasheetUrl.Text;
....
87.  info.PartsListUrl = txtPartsListUrl.Text;
....
89.  info.HtmlBlock = txtHtmlBlock.Text;
....
91.  info.PageTitle = txtPageTitle.Text;
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 96:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegionAdd.aspx.cs
Line	69	73
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegionAdd.aspx.cs

Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
69.  info.RegionIntro = txtRegionIntro.Text;
....
71.  info.IsShow =  true;
....
73.  if (DistributorRegionService.Instance.Add(info))
```

Thread Safety Issue\Path 97:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs
Line	50	54
Object	Text	Instance

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.IsShow =  true;
....
54.  if (ProductTypeService.Instance.Add(info))
```

Thread Safety Issue\Path 98:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs
Line	50	56

Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
50.  info.Summary = txtSummary.Text;
....
52.  info.DisplayTime = Utility.StrToDateTime(txtDisplayTime.Text,
DateTime.Now);
....
54.  info.IsShow =  true;
....
56.  if (MediaReviewService.Instance.Add(info))
```

Thread Safety Issue\Path 99:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	87	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
87.  info.PartsListUrl = txtPartsListUrl.Text;
....
89.  info.HtmlBlock = txtHtmlBlock.Text;
....
91.  info.PageTitle = txtPageTitle.Text;
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 100:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	108	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 101:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs
Line	46	56
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_IsvIconAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.IconName = txtIconName.Text;
....
48.  info.ImageUrl = txtImageUrl.Text;
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.LinkUrl = txtLinkUrl.Text;
....
54.  info.IsShow =  true;
....
56.  if (IsvIconService.Instance.Add(info))
```

Thread Safety Issue\Path 102:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Line	54	60
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
54.  info.OgTitle = txtOgTitle.Text;
....
56.  info.OgDescription = txtOgDescription.Text;
....
58.  info.OgImage = txtOgImage.Text;
....
60.  if (MetaService.Instance.Add(info))
```

Thread Safety Issue\Path 103:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs file utilizes Instance that is

accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs
Line	55	59
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
55.  info.FilterName = txtFilterName.Text;
....
57.  info.FilterField = dlFilterField.SelectedValue;
....
59.  if (GpuFilterService.Instance.Add(info) &&
GpuFilterOptionService.Instance.Append(info, options))
```

Thread Safety Issue\Path 104:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs
Line	55	59
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilterAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
55.  info.FilterName = txtFilterName.Text;
....
57.  info.FilterField = dlFilterField.SelectedValue;
....
59.  if (GpuFilterService.Instance.Add(info) &&
GpuFilterOptionService.Instance.Append(info, options))
```

Thread Safety Issue\Path 105:

Severity	Low

Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs
Line	75	81
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
75.  info.ImagePhone = txtImagePhone.Text;
....
77.  info.ImageAlt = txtImageAlt.Text;
....
79.  info.IsShow =  true;
....
81.  if (SolutionStoryService.Instance.Add(info))
```

Thread Safety Issue\Path 106:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	90	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 107:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	64	76
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 108:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Line	64	80
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
64.  info.ContactPerson = txtContactPerson.Text;
....
66.  info.ImageUrl = txtImageUrl.Text;
....
68.  info.ImageAlt = txtImageAlt.Text;
....
70.  info.Address = txtAddress.Text;
....
72.  info.Telephone = txtTelephone.Text;
....
74.  info.Email = txtEmail.Text;
....
76.  info.LinkUrl = txtLinkUrl.Text;
....
78.  info.IsShow =  true;
....
80.  if (DistributorService.Instance.Add(info))
```

Thread Safety Issue\Path 109:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	78	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
78.  info.ImageAlt = txtImageAlt.Text;
....
80.  info.HomeImageUrl = txtHomeImageUrl.Text;
....
82.  info.HomeImageAlt = txtHomeImageAlt.Text;
....
84.  info.FileUrl = txtFileUrl.Text;
....
86.  info.Content = txtContent.Text;
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 110:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegionAdd.aspx.cs
Line	67	73
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
67.  info.RegionName = txtRegionName.Text;
....
69.  info.RegionIntro = txtRegionIntro.Text;
....
71.  info.IsShow =  true;
....
73.  if (DistributorRegionService.Instance.Add(info))
```

Thread Safety Issue\Path 111:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs
Line	48	54
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
48.  info.ImageUrl = txtImageUrl.Text;
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.IsShow =  true;
....
54.  if (ProductTypeService.Instance.Add(info))
```

Thread Safety Issue\Path 112:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs
Line	48	56
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
48.  info.ReviewUrl = txtReviewUrl.Text;
....
50.  info.Summary = txtSummary.Text;
....
52.  info.DisplayTime = Utility.StrToDateTime(txtDisplayTime.Text,
DateTime.Now);
....
54.  info.IsShow =  true;
....
56.  if (MediaReviewService.Instance.Add(info))
```

Thread Safety Issue\Path 113:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	85	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
85.  info.DatasheetUrl = txtDatasheetUrl.Text;
....
87.  info.PartsListUrl = txtPartsListUrl.Text;
....
89.  info.HtmlBlock = txtHtmlBlock.Text;
....
91.  info.PageTitle = txtPageTitle.Text;
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 114:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_PartnerCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerCategoryAdd.aspx.cs
Line	46	50
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_PartnerCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.CategoryName = txtCategoryName.Text;
....
48.  info.IsShow =  true;
....
50.  if (PartnerCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 115:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	106	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 116:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Line	52	60
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
52.  info.MetaDescription = txtMetaDescription.Text;
....
54.  info.OgTitle = txtOgTitle.Text;
....
56.  info.OgDescription = txtOgDescription.Text;
....
58.  info.OgImage = txtOgImage.Text;
....
60.  if (MetaService.Instance.Add(info))
```

Thread Safety Issue\Path 117:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs
Line	73	81
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
73.  info.ImageWeb = txtImageWeb.Text;
....
75.  info.ImagePhone = txtImagePhone.Text;
....
77.  info.ImageAlt = txtImageAlt.Text;
....
79.  info.IsShow =  true;
....
81.  if (SolutionStoryService.Instance.Add(info))
```

Thread Safety Issue\Path 118:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Line	50	66
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.StartTime = Utility.StrToDateTime(txtStartTime.Text,
DateTime.Now);
....
54.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,
DateTime.Now);
....
56.  info.Location = txtLocation.Text;
....
58.  info.Booth = txtBooth.Text;
....
60.  info.LinkUrl = txtLinkUrl.Text;
....
62.  info.IsShow = true;
....
64.  info.Status = EventStatus.Pending;
....
66.  if (EventService.Instance.Add(info))
```

Thread Safety Issue\Path 119:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	88	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 120:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs
Line	76	82
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
76.  info.ArchitectureImageAlt = txtArchitectureImageAlt.Text;
....
78.  info.Content = txtContent.Text;
....
80.  info.IsShow =  true;
....
82.  if (SolutionScenarioService.Instance.Add(info))
```

Thread Safety Issue\Path 121:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Line	57	93
Object	Text	Instance

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
57.  info.AdminPassword = Encrypt.Encryption(txtConfirmPassword.Text,
PasswordFormat.MD5);
....
59.  info.AdminType = rbAdminType.SelectedValue == "1" ? 1 : 0;
....
61.  info.Email = txtEmail.Text;
....
93.  var status = AdminService.Instance.Append(info, permissions);
```

File Name aocc_serversite/DcSoft.Common/Encrypt.cs

Method public static string Encryption(string str, PasswordFormat format)

```
....
81.  public static string Encryption(string str, PasswordFormat format)
....
94.  byte[] data = Encoding.UTF8.GetBytes(str);
....
96.  byte[] result = sha.ComputeHash(data);
....
100.  foreach (byte b in result)
....
102.  sb.AppendFormat("{0:X2}", b);
....
105.  return sb.ToString();
```

Thread Safety Issue\Path 122:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Line	130	136
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
130.  info.Platform = txtPlatform.Text;
....
132.  info.Certifications = ucCertification.Text;
....
134.  info.IsShow = true;
....
136.  if (GpuService.Instance.Add(info))
```

Thread Safety Issue\Path 123:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_EmailAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Ad	aocc_serversite/DcSoft.Web/Manage/Ad

	min_EmailAdd.aspx.cs	min_EmailAdd.aspx.cs
Line	53	57
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_EmailAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
53.  info.Emails = txtEmails.Text;
....
55.  info.IsShow = true;
....
57.  if (EmailService.Instance.Add(info))
```

Thread Safety Issue\Path 124:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Line	62	76
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_BannerAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
62.  info.ImageWeb = txtImageWeb.Text;
....
64.  info.ImagePhone = txtImagePhone.Text;
....
66.  info.ImageAlt = txtImageAlt.Text;
....
68.  info.VideoUrl = txtVideoUrl.Text;
....
70.  info.StartTime =
Utility.StrToDateTime(txtStartTime.Text,DateTime.Now);
....
72.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,DateTime.Now);
....
74.  info.IsShow =  true;
....
76.  if (BannerService.Instance.Add(info))
```

Thread Safety Issue\Path 125:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	76	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
76.  info.ImageUrl = txtImageUrl.Text;
....
78.  info.ImageAlt = txtImageAlt.Text;
....
80.  info.HomeImageUrl = txtHomeImageUrl.Text;
....
82.  info.HomeImageAlt = txtHomeImageAlt.Text;
....
84.  info.FileUrl = txtFileUrl.Text;
....
86.  info.Content = txtContent.Text;
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 126:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs
Line	46	54
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductTypeAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.TypeName = txtTypeName.Text;
....
48.  info.ImageUrl = txtImageUrl.Text;
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.IsShow =  true;
....
54.  if (ProductTypeService.Instance.Add(info))
```

Thread Safety Issue\Path 127:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs
Line	46	56
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaReviewAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.Subject = txtSubject.Text;
....
48.  info.ReviewUrl = txtReviewUrl.Text;
....
50.  info.Summary = txtSummary.Text;
....
52.  info.DisplayTime = Utility.StrToDateTime(txtDisplayTime.Text,
DateTime.Now);
....
54.  info.IsShow =  true;
....
56.  if (MediaReviewService.Instance.Add(info))
```

Thread Safety Issue\Path 128:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	83	103
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
83.  info.WebPath = txtWebPath.Text;
....
85.  info.DatasheetUrl = txtDatasheetUrl.Text;
....
87.  info.PartsListUrl = txtPartsListUrl.Text;
....
89.  info.HtmlBlock = txtHtmlBlock.Text;
....
91.  info.PageTitle = txtPageTitle.Text;
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 129:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Line	65	93
Object	Value	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_AdminAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
65.  var purviews = hdPurview.Value;
....
69.  var list = purviews.Split(',').Select(x => int.Parse(x));
....
71.  var array = list.Where(x => x > 100000).Select(x => x -
100000).ToList();
....
89.  info.AdminPurview = string.Join(",", list.Where(x => x < 100000));
....
93.  var status = AdminService.Instance.Append(info, permissions);
```

Thread Safety Issue\Path 130:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	104	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 131:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Line	50	60
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
50.  info.MetaKeyword = txtMetaKeyword.Text;
....
52.  info.MetaDescription = txtMetaDescription.Text;
....
54.  info.OgTitle = txtOgTitle.Text;
....
56.  info.OgDescription = txtOgDescription.Text;
....
58.  info.OgImage = txtOgImage.Text;
....
60.  if (MetaService.Instance.Add(info))
```

Thread Safety Issue\Path 132:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Line	48	66
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
48.  info.ImageUrl = txtImageUrl.Text;
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.StartTime = Utility.StrToDateTime(txtStartTime.Text,
DateTime.Now);
....
54.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,
DateTime.Now);
....
56.  info.Location = txtLocation.Text;
....
58.  info.Booth = txtBooth.Text;
....
60.  info.LinkUrl = txtLinkUrl.Text;
....
62.  info.IsShow = true;
....
64.  info.Status = EventStatus.Pending;
....
66.  if (EventService.Instance.Add(info))
```

Thread Safety Issue\Path 133:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	86	120
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
86.  info.IconUrl = txtIconUrl.Text;
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 134:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs
Line	74	82
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
74.  info.ArchitectureImageUrl = txtArchitectureImageUrl.Text;
....
76.  info.ArchitectureImageAlt = txtArchitectureImageAlt.Text;
....
78.  info.Content = txtContent.Text;
....
80.  info.IsShow =  true;
....
82.  if (SolutionScenarioService.Instance.Add(info))
```

Thread Safety Issue\Path 135:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	74	100
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
74.  info.StoryUrl = txtStoryUrl.Text;
....
76.  info.ImageUrl = txtImageUrl.Text;
....
78.  info.ImageAlt = txtImageAlt.Text;
....
80.  info.HomeImageUrl = txtHomeImageUrl.Text;
....
82.  info.HomeImageAlt = txtHomeImageAlt.Text;
....
84.  info.FileUrl = txtFileUrl.Text;
....
86.  info.Content = txtContent.Text;
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 136:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Line	81	85
Object	Text	Instance

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
81.  info.ImageAlt = txtImageAlt.Text;
....
83.  info.IsShow = true;
....
85.  if (SolutionProductService.Instance.Add(info))
```

Thread Safety Issue\Path 137:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	94	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 138:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	81	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
81.  info.VideoImage = txtVideoImage.Text;
....
83.  info.WebPath = txtWebPath.Text;
....
85.  info.DatasheetUrl = txtDatasheetUrl.Text;
....
87.  info.PartsListUrl = txtPartsListUrl.Text;
....
89.  info.HtmlBlock = txtHtmlBlock.Text;
....
91.  info.PageTitle = txtPageTitle.Text;
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 139:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs
Line	57	59
Object	SelectedValue	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
57.  info.FilterField = dlFilterField.SelectedValue;
....
59.  if (OperationSystemFilterService.Instance.Add(info) &&
OperationSystemFilterOptionService.Instance.Append(info, options))
```

Thread Safety Issue\Path 140:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs
Line	57	59
Object	SelectedValue	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
57.  info.FilterField = dlFilterField.SelectedValue;
....
59.  if (OperationSystemFilterService.Instance.Add(info) &&
OperationSystemFilterOptionService.Instance.Append(info, options))
```

Thread Safety Issue\Path 141:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	102	120
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 142:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Line	48	60
Object	Text	Instance

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
48.  info.MetaSign = txtMetaSign.Text;
....
50.  info.MetaKeyword = txtMetaKeyword.Text;
....
52.  info.MetaDescription = txtMetaDescription.Text;
....
54.  info.OgTitle = txtOgTitle.Text;
....
56.  info.OgDescription = txtOgDescription.Text;
....
58.  info.OgImage = txtOgImage.Text;
....
60.  if (MetaService.Instance.Add(info))
```

Thread Safety Issue\Path 143:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Line	107	111
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
107.  info.ImageAlt = txtImageAlt.Text;
....
109.  info.IsShow = true;
....
111.  if (ProductCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 144:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Line	46	66
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_EventAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.EventName = txtEventName.Text;
....
48.  info.ImageUrl = txtImageUrl.Text;
....
50.  info.ImageAlt = txtImageAlt.Text;
....
52.  info.StartTime = Utility.StrToDateTime(txtStartTime.Text,
DateTime.Now);
....
54.  info.EndTime = Utility.StrToDateTime(txtEndTime.Text,
DateTime.Now);
....
56.  info.Location = txtLocation.Text;
....
58.  info.Booth = txtBooth.Text;
....
60.  info.LinkUrl = txtLinkUrl.Text;
....
62.  info.IsShow = true;
....
64.  info.Status = EventStatus.Pending;
....
66.  if (EventService.Instance.Add(info))
```

Thread Safety Issue\Path 145:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Line	85	136
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_GpuAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
85.  keywords.Add(txtTdp.Text);
....
87.  keywords.Add(txtPlatform.Text);
....
122.  info.Keywords = string.Join(";", keywords);
....
124.  info.Quantity = txtQuantity.Text;
....
126.  info.Description = txtDescription.Text;
....
128.  info.Tdp = txtTdp.Text;
....
130.  info.Platform = txtPlatform.Text;
....
132.  info.Certifications = ucCertification.Text;
....
134.  info.IsShow = true;
....
136.  if (GpuService.Instance.Add(info))
```

Thread Safety Issue\Path 146:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Line	84	120
Object	Text	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
84.  info.BannerAlt = txtBannerAlt.Text;
....
86.  info.IconUrl = txtIconUrl.Text;
....
88.  info.IconHoverUrl = txtIconHoverUrl.Text;
....
90.  info.ImageUrl = txtImageUrl.Text;
....
92.  info.ImageAlt = txtImageAlt.Text;
....
94.  info.ImageMenuUrl = txtImageMenuUrl.Text;
....
96.  info.ImageMenuAlt = txtImageMenuAlt.Text;
....
98.  info.HeaderSide = Utility.StrToInt(rbHeaderSide.SelectedValue, 0);
....
100.  info.IntroduceContent = txtIntroduceContent.Text;
....
102.  info.IntroduceImageUrl = txtIntroduceImageUrl.Text;
....
104.  info.IntroduceImageTitle = txtIntroduceImageTitle.Text;
....
106.  info.IntroduceImageIntro = txtIntroduceImageIntro.Text;
....
108.  info.MetaKeyword = txtMetaKeyword.Text;
....
110.  info.MetaDescription = txtMetaDescription.Text;
....
112.  info.OgTitle = txtOgTitle.Text;
....
114.  info.OgDescription = txtOgDescription.Text;
....
116.  info.OgImage = txtOgImage.Text;
....
118.  info.IsShow = true;
....
120.  if (SolutionService.Instance.Add(info))
```

Thread Safety Issue\Path 147:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs
Line	72	82
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs

Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
72.  info.ImageAlt = txtImageAlt.Text;
....
74.  info.ArchitectureImageUrl = txtArchitectureImageUrl.Text;
....
76.  info.ArchitectureImageAlt = txtArchitectureImageAlt.Text;
....
78.  info.Content = txtContent.Text;
....
80.  info.IsShow =  true;
....
82.  if (SolutionScenarioService.Instance.Add(info))
```

Thread Safety Issue\Path 148:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The Submit method in aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs	aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs
Line	21	40
Object	model	Instance

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs
Method	public ActionResult Submit(int lang, SubscribeForm model)

```
....
21.  public ActionResult Submit(int lang, SubscribeForm model)
....
36.  info.Email = model.Email;
....
40.  SubscribeService.Instance.Add(info);
```

Thread Safety Issue\Path 149:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Ad	aocc_serversite/DcSoft.Web/Manage/Ad

	min_StoryAdd.aspx.cs	min_StoryAdd.aspx.cs
Line	72	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
72.  info.Subtitle = txtSubtitle.Text;
....
74.  info.StoryUrl = txtStoryUrl.Text;
....
76.  info.ImageUrl = txtImageUrl.Text;
....
78.  info.ImageAlt = txtImageAlt.Text;
....
80.  info.HomeImageUrl = txtHomeImageUrl.Text;
....
82.  info.HomeImageAlt = txtHomeImageAlt.Text;
....
84.  info.FileUrl = txtFileUrl.Text;
....
86.  info.Content = txtContent.Text;
....
88.  info.MetaKeyword = txtMetaKeyword.Text;
....
90.  info.MetaDescription = txtMetaDescription.Text;
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 150:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Line	79	85
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
79.  info.ImageUrl = txtImageUrl.Text;
....
81.  info.ImageAlt = txtImageAlt.Text;
....
83.  info.IsShow = true;
....
85.  if (SolutionProductService.Instance.Add(info))
```

Thread Safety Issue\Path 151:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Line	92	100
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
92.  info.OgTitle = txtOgTitle.Text;
....
94.  info.OgDescription = txtOgDescription.Text;
....
96.  info.OgImage = txtOgImage.Text;
....
98.  info.IsShow = true;
....
100.  if (StoryService.Instance.Add(info))
```

Thread Safety Issue\Path 152:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	79	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
79.  info.VideoUrl = txtVideoUrl.Text;
....
81.  info.VideoImage = txtVideoImage.Text;
....
83.  info.WebPath = txtWebPath.Text;
....
85.  info.DatasheetUrl = txtDatasheetUrl.Text;
....
87.  info.PartsListUrl = txtPartsListUrl.Text;
....
89.  info.HtmlBlock = txtHtmlBlock.Text;
....
91.  info.PageTitle = txtPageTitle.Text;
....
93.  info.MetaKeyword = txtMetaKeyword.Text;
....
95.  info.MetaDescription = txtMetaDescription.Text;
....
97.  info.OgTitle = txtOgTitle.Text;
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 153:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs
Line	55	59
Object	Text	Instance

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
55.  info.FilterName = txtFilterName.Text;
....
57.  info.FilterField = dlFilterField.SelectedValue;
....
59.  if (OperationSystemFilterService.Instance.Add(info) &&
OperationSystemFilterOptionService.Instance.Append(info, options))
```

Thread Safety Issue\Path 154:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs
Line	55	59
Object	Text	Instance

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilterAdd.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
55.  info.FilterName = txtFilterName.Text;
....
57.  info.FilterField = dlFilterField.SelectedValue;
....
59.  if (OperationSystemFilterService.Instance.Add(info) &&
OperationSystemFilterOptionService.Instance.Append(info, options))
```

Thread Safety Issue\Path 155:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs

Line	46	60
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MetaAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
46.  info.MetaName = txtMetaName.Text;
....
48.  info.MetaSign = txtMetaSign.Text;
....
50.  info.MetaKeyword = txtMetaKeyword.Text;
....
52.  info.MetaDescription = txtMetaDescription.Text;
....
54.  info.OgTitle = txtOgTitle.Text;
....
56.  info.OgDescription = txtOgDescription.Text;
....
58.  info.OgImage = txtOgImage.Text;
....
60.  if (MetaService.Instance.Add(info))
```

Thread Safety Issue\Path 156:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The Submit method in aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs	aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs
Line	21	40
Object	lang	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Controllers/SubscribeController.cs
Method public ActionResult Submit(int lang, SubscribeForm model)

```
....
21.  public ActionResult Submit(int lang, SubscribeForm model)
....
34.  info.LanguageId = lang;
....
36.  info.Email = model.Email;
....
40.  SubscribeService.Instance.Add(info);
```

Thread Safety Issue\Path 157:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Line	105	111
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategoryAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
105.  info.ImageUrl = txtImageUrl.Text;
....
107.  info.ImageAlt = txtImageAlt.Text;
....
109.  info.IsShow = true;
....
111.  if (ProductCategoryService.Instance.Add(info))
```

Thread Safety Issue\Path 158:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Line	99	103
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
99.  info.OgDescription = txtOgDescription.Text;
....
101.  info.IsShow =  false;
....
103.  if (ProductService.Instance.Add(info))
```

Thread Safety Issue\Path 159:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:14 PM

The btnSubmit_Click method in aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs file utilizes Instance that is accessed by other concurrent functionality in a way that is not thread-safe, which may result in a Race Condition over this resource.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs
Line	70	82
Object	Text	Instance

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenarioAdd.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
70.  info.ImageUrl = txtImageUrl.Text;
....
72.  info.ImageAlt = txtImageAlt.Text;
....
74.  info.ArchitectureImageUrl = txtArchitectureImageUrl.Text;
....
76.  info.ArchitectureImageAlt = txtArchitectureImageAlt.Text;
....
78.  info.Content = txtContent.Text;
....
80.  info.IsShow =  true;
....
82.  if (SolutionScenarioService.Instance.Add(info))
```

Unprotected Cookie

Query Path:
JavaScript\Cx\JavaScript Server Side Vulnerabilities\Unprotected Cookie Version:7

Categories

FISMA 2014: System And Communications Protection
NIST SP 800-53: SC-8 Transmission Confidentiality and Integrity (P1)
OWASP Top 10 2021: A5-Security Misconfiguration
OWASP ASVS: V03 Session Management

Description

Unprotected Cookie\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's this.$el.on method creates a cookie setCookie, at line 2700 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2718	2718
Object	setCookie	setCookie

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method this.$el.on('column-search.bs.table', function (e, field, text) {

```
....
2718.  UtilsCookie.setCookie(that, UtilsCookie.cookieIds.filterControl,
JSON.stringify(that.options.filterControls));
```

Unprotected Cookie\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onSort method creates a cookie setCookie, at line 2759 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2768	2768
Object	setCookie	setCookie

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method value: function onSort() {

```
....
2768.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.sortOrder,
this.options.sortOrder);
```

Unprotected Cookie\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onSort method creates a cookie setCookie, at line 2759 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2769	2769
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function onSort() {

```
....
2769.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.sortName,
this.options.sortName);
```

Unprotected Cookie\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onPageNumber method creates a cookie setCookie, at line 2773 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2782	2782
Object	setCookie	setCookie

Code Snippet

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method	value: function onPageNumber() {

```
....
2782.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.pageNumber,
this.options.pageNumber);
```

Unprotected Cookie\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onPageListChange method creates a cookie setCookie, at line 2786 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2795	2795
Object	setCookie	setCookie

Code Snippet

File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method	value: function onPageListChange() {

```
....
2795.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.pageList,
this.options.pageSize);
```

Unprotected Cookie\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onPageListChange method creates a cookie setCookie, at line 2786 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2796	2796

Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function onPageListChange() {

```
....
2796.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.pageNumber,
this.options.pageNumber);
```

Unprotected Cookie\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onPagePre method creates a cookie setCookie, at line 2800 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2809	2809
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function onPagePre() {

```
....
2809.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.pageNumber,
this.options.pageNumber);
```

Unprotected Cookie\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onPageNext method creates a cookie setCookie, at line 2813 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-

	cookie.js	cookie.js
Line	2822	2822
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function onPageNext() {

```
....
2822.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.pageNumber,
this.options.pageNumber);
```

Unprotected Cookie\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's _toggleColumn method creates a cookie setCookie, at line 2826 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2835	2835
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function _toggleColumn() {

```
....
2835.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.columns,
JSON.stringify(this.getVisibleColumns().map(function (column) {
```

Unprotected Cookie\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's _toggleAllColumns method creates a cookie setCookie, at line 2841 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2850	2850
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function _toggleAllColumns() {

```
....
2850.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.columns,
JSON.stringify(this.getVisibleColumns().map(function (column) {
```

Unprotected Cookie\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's selectPage method creates a cookie setCookie, at line 2856 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2859	2859
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function selectPage(page) {

```
....
2859.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.pageNumber,
page);
```

Unprotected Cookie\Path 12:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onSearch method creates a cookie setCookie, at line 2863 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2867	2867
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function onSearch(event) {

```
....
2867.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.searchText,
this.searchText);
```

Unprotected Cookie\Path 13:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's onSearch method creates a cookie setCookie, at line 2863 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2870	2870
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function onSearch(event) {

```
....
2870.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.pageNumber,
this.options.pageNumber);
```

Unprotected Cookie\Path 14:

Severity	Low
Result State	To Verify

Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's persistReorderColumnsState method creates a cookie setCookie, at line 2889 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2890	2890
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function persistReorderColumnsState(that) {

```
....
2890.  UtilsCookie.setCookie(that, UtilsCookie.cookieIds.reorderColumns,
JSON.stringify(that.columnsSortOrder));
```

Unprotected Cookie\Path 15:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's filterBy method creates a cookie setCookie, at line 2894 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2903	2903
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method value: function filterBy() {

```
....
2903.  UtilsCookie.setCookie(this, UtilsCookie.cookieIds.filterBy,
JSON.stringify(this.filterColumns));
```

Unprotected Cookie\Path 16:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's this.$el.on method creates a cookie setCookie, at line 1486 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1494	1494
Object	setCookie	setCookie

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method this.$el.on("column-search.bs.table", (function(t, e, o) {

```
....
1494.  }), pn.setCookie(r, pn.cookieIds.filterControl,
JSON.stringify(r.options.filterControls))
```

Unprotected Cookie\Path 17:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1519 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1521	1521
Object	setCookie	setCookie

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method value: function() {

```
....
1521.  (t = un(cn(o.prototype), "onSort", this)).call.apply(t,
[this].concat(r)), pn.setCookie(this, pn.cookieIds.sortOrder,
this.options.sortOrder), pn.setCookie(this, pn.cookieIds.sortName,
this.options.sortName)
```

Unprotected Cookie\Path 18:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1525 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1527	1527
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method value: function() {

```
....
1527.  (t = un(cn(o.prototype), "onPageNumber", this)).call.apply(t,
[this].concat(r)), pn.setCookie(this, pn.cookieIds.pageNumber,
this.options.pageNumber)
```

Unprotected Cookie\Path 19:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1531 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1533	1533
Object	setCookie	setCookie

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	value: function() {

```
....
1533.  (t = un(cn(o.prototype), "onPageListChange", this)).call.apply(t,
[this].concat(r)), pn.setCookie(this, pn.cookieIds.pageList,
this.options.pageSize), pn.setCookie(this, pn.cookieIds.pageNumber,
this.options.pageNumber)
```

Unprotected Cookie\Path 20:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1537 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1539	1539
Object	setCookie	setCookie

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method	value: function() {

```
....
1539.  (t = un(cn(o.prototype), "onPagePre", this)).call.apply(t,
[this].concat(r)), pn.setCookie(this, pn.cookieIds.pageNumber,
this.options.pageNumber)
```

Unprotected Cookie\Path 21:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1543 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/ve	aocc_serversite/DcSoft.Web/assets/js/ve

	ndor/extensions/cookie/bootstrap-table-cookie.min.js	ndor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1545	1545
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method value: function() {

```
....
1545.  (t = un(cn(o.prototype), "onPageNext", this)).call.apply(t,
[this].concat(r)), pn.setCookie(this, pn.cookieIds.pageNumber,
this.options.pageNumber)
```

Unprotected Cookie\Path 22:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1549 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1551	1551
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method value: function() {

```
....
1551.  (t = un(cn(o.prototype), "_toggleColumn", this)).call.apply(t,
[this].concat(r)), pn.setCookie(this, pn.cookieIds.columns,
JSON.stringify(this.getVisibleColumns().map((function(t) {
```

Unprotected Cookie\Path 23:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1557 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js,

and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1559	1559
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method value: function() {

```
....
1559.  (t = un(cn(o.prototype), "_toggleAllColumns",
this)).call.apply(t, [this].concat(r)), pn.setCookie(this,
pn.cookieIds.columns,
JSON.stringify(this.getVisibleColumns().map((function(t) {
```

Unprotected Cookie\Path 24:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1565 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1566	1566
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method value: function(t) {

```
....
1566.  un(cn(o.prototype), "selectPage", this).call(this, t),
pn.setCookie(this, pn.cookieIds.pageNumber, t)
```

Unprotected Cookie\Path 25:

Severity Low
Result State To Verify
Status New

Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1570 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1571	1571
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method value: function(t) {

```
....
1571.  un(cn(o.prototype), "onSearch", this).call(this, t),
this.options.search && pn.setCookie(this, pn.cookieIds.searchText,
this.searchText), pn.setCookie(this, pn.cookieIds.pageNumber,
this.options.pageNumber)
```

Unprotected Cookie\Path 26:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1583 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1584	1584
Object	setCookie	setCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method value: function(t) {

```
....
1584.  pn.setCookie(t, pn.cookieIds.reorderColumns,
JSON.stringify(t.columnsSortOrder))
```

Unprotected Cookie\Path 27:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie setCookie, at line 1588 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1590	1590
Object	setCookie	setCookie

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Method value: function() {

```
....
1590.  (t = un(cn(o.prototype), "filterBy", this)).call.apply(t,
[this].concat(r)), pn.setCookie(this, pn.cookieIds.filterBy,
JSON.stringify(this.filterColumns))
```

Unprotected Cookie\Path 28:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's $.each method creates a cookie cookie, at line 2144 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Line	2148	2148
Object	cookie	cookie

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js

Method $.each(foundCookies, function (i, _cookie) {

```
....
2148.  cookie = cookie.split('.').pop();
```

Unprotected Cookie\Path 29:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's collectBootstrapCookies method creates a cookie cookie, at line 2138 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Line	2162	2162
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/bootstrap-table-filter-control.js
Method function collectBootstrapCookies() {

```
....
2162.  cookie = cookie.split('.').pop();
```

Unprotected Cookie\Path 30:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's $.each method creates a cookie cookie, at line 1926 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js
Line	1930	1930
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js
Method $.each(foundCookies, function (i, _cookie) {

```
....
1930.  cookie = cookie.split('.').pop();
```

Unprotected Cookie\Path 31:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's collectBootstrapCookies method creates a cookie cookie, at line 1920 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js
Line	1944	1944
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/filter-control/utils.js
Method function collectBootstrapCookies() {

```
....
1944.  cookie = cookie.split('.').pop();
```

Unprotected Cookie\Path 32:

Severity	Low
Result State	To Verify
Status	New
Detection Date	8/8/2022 2:37:48 PM

The web application's function method creates a cookie cookie, at line 4 of aocc_serversite/DcSoft.Web/assets/js/alert-detect.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/alert-detect.js	aocc_serversite/DcSoft.Web/assets/js/alert-detect.js
Line	58	58
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/alert-detect.js
Method (function() {

```
....
58.  asus.cookie = {
```

Unprotected Cookie\Path 33:

Severity	Low
Result State	Not Exploitable
Status	Recurrent
Detection Date	8/8/2022 2:37:48 PM

The web application's function method creates a cookie cookie, at line 60 of aocc_serversite/DcSoft.Web/assets/js/alert-detect.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/alert-detect.js	aocc_serversite/DcSoft.Web/assets/js/alert-detect.js
Line	64	64
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/alert-detect.js
Method set: function(name, value, expiresec) {

```
....
64.  document.cookie = name + "=" + escape(value) + ((expiresec == null)
? "" : ";expires=" + exdate.toGMTString()) + ";domain=" +
window.location.host.replace(/.+?\.asus/, '.asus') + "; path =/";
```

Unprotected Cookie\Path 34:

Severity	Low
Result State	Not Exploitable
Status	Recurrent
Detection Date	8/8/2022 2:37:48 PM

The web application's function method creates a cookie cookie, at line 80 of aocc_serversite/DcSoft.Web/assets/js/alert-detect.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/alert-detect.js	aocc_serversite/DcSoft.Web/assets/js/alert-detect.js
Line	84	84
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/alert-detect.js
Method del: function(name) {

```
....
84.  document.cookie = name + "=" + cval + "; expires=" +
exdate.toGMTString() + ";domain=" +
window.location.host.replace(/.+?\.asus/, '.asus') + "; path =/";
```

Unprotected Cookie\Path 35:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's setCookie method creates a cookie cookie, at line 2428 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2441	2441
Object	cookie	cookie

Code Snippet

File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js

Method setCookie: function setCookie(that, cookieName, cookieValue) {

```
....
2441.               document.cookie = [cookieName, '=',
encodeURIComponent(cookieValue), "; expires=".concat(U...
```

Unprotected Cookie\Path 36:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's deleteCookie method creates a cookie cookie, at line 2500 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2505	2505
Object	cookie	cookie

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method	deleteCookie: function deleteCookie(that, tableName, cookieName) {

```
....
2505.  document.cookie = [encodeURIComponent(cookieName), '=', '; 
expires=Thu, 01 Jan 1970 00:00:00 GMT', that.options.cookiePath ? "; 
path=".concat(that.options.cookiePath) : '', that.options.cookieDomain ? 
"; domain=".concat(that.options.cookieDomain) : ''].join('');
```

Unprotected Cookie\Path 37:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:33:53 PM

The web application's initCookie method creates a cookie cookie, at line 2907 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Line	2916	2916
Object	cookie	cookie

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.js
Method	value: function initCookie() {

```
....
2916.  this.options.cookie = false; // Make sure that the cookie
extension is disabled
```

Unprotected Cookie\Path 38:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie cookie, at line 1320 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js

Line	1324	1324
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method setCookie: function(t, e, o) {

```
....
1324.  document.cookie = [e, "=", encodeURIComponent(o), ";
expires=".concat(pn.calculateExpiration(t.options.cookieExpire)),
t.options.cookiePath ? "; path=".concat(t.options.cookiePath) : "",
t.options.cookieDomain ? "; domain=".concat(t.options.cookieDomain) :
"", t.options.cookieSecure ? "; secure" : "", ";SameSite=" +
t.options.cookieSameSite].join("");
```

Unprotected Cookie\Path 39:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's function method creates a cookie cookie, at line 1361 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1364	1364
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method deleteCookie: function(t, e, o) {

```
....
1364.  document.cookie = [encodeURIComponent(o), "=", "; expires=Thu, 01
Jan 1970 00:00:00 GMT", t.options.cookiePath ? "
path=".concat(t.options.cookiePath) : "", t.options.cookieDomain ? "
domain=".concat(t.options.cookieDomain) : ""].join("");
```

Unprotected Cookie\Path 40:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:06 PM

The web application's if method creates a cookie cookie, at line 1597 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js, and returns it in the response. However, the application is not configured to automatically set the cookie with the "httpOnly" attribute, and the code does not explicitly add this to the cookie.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Line	1597	1597
Object	cookie	cookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/cookie/bootstrap-table-cookie.min.js
Method ... correct, then this browser does not support cookies."), void(this.options.cookie = !1);

```
....
1597.  ... correct, then this browser does not support cookies."),
void(this.options.cookie = !1);
```

Unsafe Use Of Target blank

Query Path:
JavaScript\Cx\JavaScript Low Visibility\Unsafe Use Of Target blank Version:4

Categories

FISMA 2014: System And Information Integrity
NIST SP 800-53: SI-10 Information Input Validation (P1)

Description
Unsafe Use Of Target blank\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:34:01 PM

Using newWin at line 2048 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.js, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.js
Line	2245	2245
Object	newWin	newWin

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.js

Method	value: function doPrint(data) {

```
....
2245.  var newWin = window.open('');
```

Unsafe Use Of Target blank\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/21/2023 1:34:01 PM

Using i at line 1164 of aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.min.js, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.min.js
Line	1272	1272
Object	i	i

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/extensions/print/bootstrap-table-print.min.js
Method	value: function(t) {

```
....
1272.  i = window.open("");
```

Unsafe Use Of Target blank\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a href="https://docs.google.com/document/d/1o-waHPhJDr3yPD8cfRazkEjcxA7Ho1SVKK8pNGNb9Ig/edit?usp=sharing" target="_blank" class="tooltip" data-title="限海棠設計員工讀取"> at line 21 of aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Line	21	21
Object	<a href="https://docs.google.com/document/d/1o-	<a href="https://docs.google.com/document/d/1o-

	waHPhJDr3yPD8cfRazkEjcxA7Ho1SVKK8pNGNb9Ig/edit?usp=sharing" target="_blank" class="tooltip" data-title="限海棠設計員工讀取">	waHPhJDr3yPD8cfRazkEjcxA7Ho1SVKK8pNGNb9Ig/edit?usp=sharing" target="_blank" class="tooltip" data-title="限海棠設計員工讀取">

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Method	gulp-iconfont 使用方式

```
....
21.  <a href="https://docs.google.com/document/d/1o-
waHPhJDr3yPD8cfRazkEjcxA7Ho1SVKK8pNGNb9Ig/edit?usp=sharing"
target="_blank" class="tooltip" data-title="限海棠設計員工讀取">gulp-
iconfont 使用方式</a>
```

Unsafe Use Of Target blank\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a href="https://begonia-design.com.tw/" target="_blank"> at line 457 of aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Line	457	457
Object	<a href="https://begonia-design.com.tw/" target="_blank">	<a href="https://begonia-design.com.tw/" target="_blank">

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Method	© 2021 網頁設計的專家－ 海棠網頁設計公司 ALL RIGHTS RESERVED

```
....
457.  © 2021 網頁設計的專家－ <a href="https://begonia-design.com.tw/"
target="_blank">海棠網頁設計公司</a> ALL RIGHTS RESERVED
```

Unsafe Use Of Target blank\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a href="javascript:void(0)" target="_blank" onclick="return false;" id="' + A + '"> at line 503 of aocc_serversite/DcSoft.Web/ckeditor/plugins/image/dialogs/image.js, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/plugins/image/dialogs/image.js	aocc_serversite/DcSoft.Web/ckeditor/plugins/image/dialogs/image.js
Line	503	503
Object	<a href="javascript:void(0)" target="_blank" onclick="return false;" id="' + A + '">	<a href="javascript:void(0)" target="_blank" onclick="return false;" id="' + A + '">

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/plugins/image/dialogs/image.js
Method ..."ImagePreviewLoader" style="display:none">   <table><tr><td>' + (c.config.image_previewText || "Lorem ...

```
....
503.  ..."ImagePreviewLoader" style="display:none"><div
class="loading">&amp;nbsp;</div></div><div
class="ImagePreviewBox"><table><tr><td><a href="javascript:void(0)"
target="_blank" onclick="return false;" id="' + A + '"><img id="' + z +
'" alt="" /></a>' + (c.config.image_previewText || "Lorem ...
```

Unsafe Use Of Target blank\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a href="' + l + '" target="_blank"> at line 7035 of aocc_serversite/DcSoft.Web/jscript/layui.all.js, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/jscript/layui.all.js	aocc_serversite/DcSoft.Web/jscript/layui.all.js
Line	7035	7035
Object	<a href="' + l + '" target="_blank">	<a href="' + l + '" target="_blank">

Code Snippet
File Name aocc_serversite/DcSoft.Web/jscript/layui.all.js
Method ...ayui-code-h3">' + (c.attr("lay-title") || e.title || "code") + (e.about ? 'layui.code' : "") + "</h3>");

```
....
7035.  ...ayui-code-h3">' + (c.attr("lay-title") || e.title || "code") +
(e.about ? '<a href="' + l + '" target="_blank">layui.code</a>' : "") +
"</h3>");
```

Unsafe Use Of Target blank\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="view" target="_blank" href="/products/preview/<%#Eval("WebPath") %>"> at line 82 of aocc_serversite/DcSoft.Web/Manage/Admin_Product.aspx, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Product.aspx	aocc_serversite/DcSoft.Web/Manage/Admin_Product.aspx
Line	82	82
Object	<a class="view" target="_blank" href="/products/preview/<%#Eval("WebPath") %>">	<a class="view" target="_blank" href="/products/preview/<%#Eval("WebPath") %>">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Product.aspx
Method <td><a class="view" target="_blank" href="/products/preview/<%#Eval("WebPath") %>"></td>

```
....
82.  <td><a class="view" target="_blank"
href="/products/preview/<%#Eval("WebPath") %>"></a></td>
```

Unsafe Use Of Target blank\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="ql-preview" target="_blank" href="about:blank"> at line 8184 of aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js
Line	8184	8184
Object	<a class="ql-preview" target="_blank" href="about:blank">	<a class="ql-preview" target="_blank" href="about:blank">

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js
Method	x.TEMPLATE = ['', '<input type="text" data-formula="e=mc^2" data-link="https://quilljs.com" data-video="Embed URL">', '', ''].join(""), e.

```
....
8184.  x.TEMPLATE = ['<a class="ql-preview" target="_blank"
href="about:blank"></a>', '<input type="text" data-formula="e=mc^2"
data-link="https://quilljs.com" data-video="Embed URL">', '<a class="ql-
action"></a>', '<a class="ql-remove"></a>'].join(""), e.
```

Unsafe Use Of Target blank\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="storepic" @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty : MvcHtmlString.Create(string.Format("target='_blank' href='{0}'", item.LinkUrl)))> at line 77 of aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml
Line	77	77
Object	<a class="storepic" @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty : MvcHtmlString.Create(string.Format("target='_blank' href='{0}'", item.LinkUrl)))>	<a class="storepic" @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty : MvcHtmlString.Create(string.Format("target='_blank' href='{0}'", item.LinkUrl)))>

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml
Method	<a class="storepic" @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty : MvcHtmlString.Create(string.Format("target='_blank' href='{0}'", item.LinkUrl)))><img src="@(string.IsNullOrWhiteSpace(item.ImageUrl)?"/assets/ima...

```
....
77.                     <a class="storepic"
@(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty :
MvcHtmlString.Create(string.Format("target='_blank' href='{0}'",
item.LinkUrl)))><img
src="@(string.IsNullOrWhiteSpace(item.ImageUrl)?"/assets/ima...
```

Unsafe Use Of Target blank\Path 10:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:01:17 PM

Using <a @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty : MvcHtmlString.Create(string.Format("target='_blank' href='{0}'", item.LinkUrl)))> at line 79 of aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml
Line	79	79
Object	<a @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty : MvcHtmlString.Create(string.Format("target='_blank' href='{0}'", item.LinkUrl)))>	<a @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty : MvcHtmlString.Create(string.Format("target='_blank' href='{0}'", item.LinkUrl)))>

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Distributor/Index.cshtml
Method <a @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty : MvcHtmlString.Create(string.Format("target='_blank' href='{0}'", item.LinkUrl)))>

```
....
79.  <a @(string.IsNullOrEmpty(item.LinkUrl) ? MvcHtmlString.Empty :
MvcHtmlString.Create(string.Format("target='_blank' href='{0}'",
item.LinkUrl)))>
```

Unsafe Use Of Target blank\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="list_block_box" href="@item.ReviewUrl" target="_blank"> at line 48 of aocc_serversite/DcSoft.Web/Views/MediaReview/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/MediaReview/Index.cshtml	aocc_serversite/DcSoft.Web/Views/MediaReview/Index.cshtml
Line	48	48
Object	<a class="list_block_box" href="@item.ReviewUrl" target="_blank">	<a class="list_block_box" href="@item.ReviewUrl" target="_blank">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/MediaReview/Index.cshtml
Method <a class="list_block_box" href="@item.ReviewUrl" target="_blank">

```
....
48.  <a class="list_block_box" href="@item.ReviewUrl" target="_blank">
```

Unsafe Use Of Target blank\Path 12:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductDownloadUrl}"> at line 298 of aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Line	298	298
Object	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductDownloadUrl}">	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductDownloadUrl}">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Method ${item.ProductDownload}

```
....
298.  <a class="storearticle_btn_box text-center" target="_blank"
href="${item.ProductDownloadUrl}">${item.ProductDownload}</a>
```

Unsafe Use Of Target blank\Path 13:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductKnowledgeUrl}"> at line 299 of aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Line	299	299
Object	<a class="storearticle_btn_box text-center" target="_blank"	<a class="storearticle_btn_box text-center" target="_blank"

	href="${item.ProductKnowledgeUrl}">	href="${item.ProductKnowledgeUrl}">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Method ${item.ProductKnowledge}

```
....
299.  <a class="storearticle_btn_box text-center" target="_blank"
href="${item.ProductKnowledgeUrl}">${item.ProductKnowledge}</a>
```

Unsafe Use Of Target blank\Path 14:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductWarrantyUrl}"> at line 300 of aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Line	300	300
Object	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductWarrantyUrl}">	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductWarrantyUrl}">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Method ${item.ProductWarranty}

```
....
300.  <a class="storearticle_btn_box text-center" target="_blank"
href="${item.ProductWarrantyUrl}">${item.ProductWarranty}</a>
```

Unsafe Use Of Target blank\Path 15:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductManualUrl}"> at line 301 of aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Line	301	301
Object	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductManualUrl}">	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductManualUrl}">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Method ${item.ProductManual}

```
....
301.  <a class="storearticle_btn_box text-center" target="_blank"
href="${item.ProductManualUrl}">${item.ProductManual}</a>
```

Unsafe Use Of Target blank\Path 16:

Severity Low
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:17 PM

Using <a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductDownloadUrl}"> at line 319 of aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Line	319	319
Object	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductDownloadUrl}">	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductDownloadUrl}">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Method ${item.ProductDownload}

```
....
319.  <a class="storearticle_btn_box text-center" target="_blank"
href="${item.ProductDownloadUrl}">${item.ProductDownload}</a>
```

Unsafe Use Of Target blank\Path 17:

Severity Low
Result State To Verify
Status New

Detection Date	4/10/2023 1:01:17 PM

Using <a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductKnowledgeUrl}"> at line 320 of aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Line	320	320
Object	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductKnowledgeUrl}">	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductKnowledgeUrl}">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Method ${item.ProductKnowledge}

```
....
320.  <a class="storearticle_btn_box text-center" target="_blank"
href="${item.ProductKnowledgeUrl}">${item.ProductKnowledge}</a>
```

Unsafe Use Of Target blank\Path 18:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductWarrantyUrl}"> at line 321 of aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Line	321	321
Object	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductWarrantyUrl}">	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductWarrantyUrl}">

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Method ${item.ProductWarranty}

```
....
321.  <a class="storearticle_btn_box text-center" target="_blank"
href="${item.ProductWarrantyUrl}">${item.ProductWarranty}</a>
```

Unsafe Use Of Target blank\Path 19:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductManualUrl}"> at line 322 of aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml
Line	322	322
Object	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductManualUrl}">	<a class="storearticle_btn_box text-center" target="_blank" href="${item.ProductManualUrl}">

Code Snippet

File Name aocc_serversite/DcSoft.Web/Views/Search/Index.cshtml

Method ${item.ProductManual}

```
....
322.  <a class="storearticle_btn_box text-center" target="_blank"
href="${item.ProductManualUrl}">${item.ProductManual}</a>
```

Unsafe Use Of Target blank\Path 20:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:17 PM

Using <a class="hoverblue" href="@child.LinkUrl" data-news="product-menu-@child.CategoryId" target="_blank"> at line 193 of aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml, without correctly setting the "rel" attribute, or disassociating the new window from its parent, is an unsafe way of opening a new window.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml
Line	193	193
Object	<a class="hoverblue"	<a class="hoverblue"

	href="@child.LinkUrl" data-news="product-menu-@child.CategoryId" target="_blank">	href="@child.LinkUrl" data-news="product-menu-@child.CategoryId" target="_blank">

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml
Method	@child.CategoryName

```
....
193.  <a class="hoverblue" href="@child.LinkUrl" data-news="product-
menu-@child.CategoryId" target="_blank">@child.CategoryName<span><i
class="be-icon be-icon-full_arrow"></i></span></a>
```

Use Of Hardcoded Password

Query Path:
JavaScript\Cx\JavaScript Server Side Vulnerabilities\Use Of Hardcoded Password Version:6

Categories

FISMA 2014: Identification And Authentication
NIST SP 800-53: SC-28 Protection of Information at Rest (P1)
OWASP Top 10 2017: A3-Sensitive Data Exposure
OWASP Top 10 2021: A7-Identification and Authentication Failures
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Security Functions
OWASP ASVS: V02 Authentication
SANS top 25: SANS top 25

Description

Use Of Hardcoded Password\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Password" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/en-au.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/en-au.js	aocc_serversite/DcSoft.Web/ckeditor/lang/en-au.js
Line	351	351
Object	"Password"	typePass

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/ckeditor/lang/en-au.js
Method	"typePass": "Password",

```
....
351.  "typePass": "Password",
```

Use Of Hardcoded Password\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Κωδικός" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/el.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/el.js	aocc_serversite/DcSoft.Web/ckeditor/lang/el.js
Line	351	351
Object	"Κωδικός"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/el.js
Method "typePass": "Κωδικός",

```
....
351.  "typePass": "Κωδικός",
```

Use Of Hardcoded Password\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Wagwoord" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/af.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/af.js	aocc_serversite/DcSoft.Web/ckeditor/lang/af.js
Line	351	351
Object	"Wagwoord"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/af.js
Method "typePass": "Wagwoord",

```
....
351.  "typePass": "Wagwoord",
```

Use Of Hardcoded Password\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Parool" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/et.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/et.js	aocc_serversite/DcSoft.Web/ckeditor/lang/et.js
Line	351	351
Object	"Parool"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/et.js
Method "typePass": "Parool",

```
....
351.  "typePass": "Parool",
```

Use Of Hardcoded Password\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Password" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/en.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/en.js	aocc_serversite/DcSoft.Web/ckeditor/lang/en.js
Line	351	351
Object	"Password"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/en.js
Method "typePass": "Password",

```
....
351.  "typePass": "Password",
```

Use Of Hardcoded Password\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "كلمة مرور" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/ar.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/ar.js	aocc_serversite/DcSoft.Web/ckeditor/lang/ar.js
Line	351	351
Object	"مرور كلمة"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/ar.js
Method "typePass": "مرور كلمة",

```
....
351.  "typePass": "مرور كلمة",
```

Use Of Hardcoded Password\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Adgangskode" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/da.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/da.js	aocc_serversite/DcSoft.Web/ckeditor/lang/da.js
Line	351	351
Object	"Adgangskode"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/da.js
Method "typePass": "Adgangskode",

```
....
351.  "typePass": "Adgangskode",
```

Use Of Hardcoded Password\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Password" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/en-gb.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/en-gb.js	aocc_serversite/DcSoft.Web/ckeditor/lang/en-gb.js
Line	351	351
Object	"Password"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/en-gb.js
Method "typePass": "Password",

```
....
351.  "typePass": "Password",
```

Use Of Hardcoded Password\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "□□□□□□□□□□" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/bn.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/bn.js	aocc_serversite/DcSoft.Web/ckeditor/lang/bn.js
Line	351	351
Object	"□□□□□□□□□□"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/bn.js
Method "typePass": "□□□□□□□□□□",

```
....
351.  "typePass": "□□□□□□□□□□",
```

Use Of Hardcoded Password\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Password" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/en-ca.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/en-ca.js	aocc_serversite/DcSoft.Web/ckeditor/lang/en-ca.js
Line	351	351
Object	"Password"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/en-ca.js
Method "typePass": "Password",

```
....
351.  "typePass": "Password",
```

Use Of Hardcoded Password\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "密码" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/zh-cn.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/zh-cn.js	aocc_serversite/DcSoft.Web/ckeditor/lang/zh-cn.js
Line	351	351
Object	"密码"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/zh-cn.js
Method "typePass": "密码",

```
....
351.  "typePass": "密码",
```

Use Of Hardcoded Password\Path 12:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Passwort" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/de.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/de.js	aocc_serversite/DcSoft.Web/ckeditor/lang/de.js
Line	351	351
Object	"Passwort"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/de.js
Method "typePass": "Passwort",

```
....
351.  "typePass": "Passwort",
```

Use Of Hardcoded Password\Path 13:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Heslo" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/cs.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/cs.js	aocc_serversite/DcSoft.Web/ckeditor/lang/cs.js
Line	351	351
Object	"Heslo"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/cs.js
Method "typePass": "Heslo",

```
....
351.  "typePass": "Heslo",
```

Use Of Hardcoded Password\Path 14:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Contraseña" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/es.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/es.js	aocc_serversite/DcSoft.Web/ckeditor/lang/es.js
Line	351	351
Object	"Contraseña"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/es.js
Method "typePass": "Contraseña",

```
....
351.  "typePass": "Contraseña",
```

Use Of Hardcoded Password\Path 15:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Cyfrinair" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/cy.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/cy.js	aocc_serversite/DcSoft.Web/ckeditor/lang/cy.js
Line	351	351
Object	"Cyfrinair"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/cy.js
Method "typePass": "Cyfrinair",

```
....
351.  "typePass": "Cyfrinair",
```

Use Of Hardcoded Password\Path 16:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Password" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/bs.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/bs.js	aocc_serversite/DcSoft.Web/ckeditor/lang/bs.js
Line	351	351
Object	"Password"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/bs.js
Method "typePass": "Password",

```
....
351.  "typePass": "Password",
```

Use Of Hardcoded Password\Path 17:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Contrasenya" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/ca.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/ca.js	aocc_serversite/DcSoft.Web/ckeditor/lang/ca.js
Line	351	351
Object	"Contrasenya"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/ca.js
Method "typePass": "Contrasenya",

```
....
351.  "typePass": "Contrasenya",
```

Use Of Hardcoded Password\Path 18:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Pasvorto" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/eo.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/eo.js	aocc_serversite/DcSoft.Web/ckeditor/lang/eo.js
Line	351	351
Object	"Pasvorto"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/eo.js
Method "typePass": "Pasvorto",

```
....
351.  "typePass": "Pasvorto",
```

Use Of Hardcoded Password\Path 19:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:18 PM

The application uses the hard-coded password "Парола" for authentication purposes, either using it to verify users' identities, or to access another remote system. This password at line 351 of aocc_serversite/DcSoft.Web/ckeditor/lang/bg.js appears in the code, implying it is accessible to anyone with source code access, and cannot be changed without rebuilding the application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/lang/bg.js	aocc_serversite/DcSoft.Web/ckeditor/lang/bg.js
Line	351	351
Object	"Парола"	typePass

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/lang/bg.js
Method "typePass": "Парола",

```
....
351.  "typePass": "Парола",
```

Improper Resource Shutdown or Release

Query Path:
CSharp\Cx\CSharp Low Visibility\Improper Resource Shutdown or Release Version:8

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.5 - Improper error handling
NIST SP 800-53: SC-5 Denial of Service Protection (P1)
ASD STIG 4.10: APSC-DV-002400 - CAT II The application must restrict the ability to launch Denial of Service (DoS) attacks against itself or other information systems.
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Code error

Description

Improper Resource Shutdown or Release\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's CompressImage method in aocc_serversite/DcSoft.Common/Thumbnail.cs defines and initializes the g object at 110. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Thumbnail.cs	aocc_serversite/DcSoft.Common/Thumbnail.cs
Line	117	129
Object	g	DrawImage

Code Snippet
File Name aocc_serversite/DcSoft.Common/Thumbnail.cs
Method public static void CompressImage(Image img, string newFileName)

```
....
117.  Graphics g = Graphics.FromImage(b);
....
121.  g.InterpolationMode = InterpolationMode.HighQualityBicubic;
....
123.  g.CompositingQuality = CompositingQuality.HighQuality;
....
125.  g.SmoothingMode = SmoothingMode.AntiAlias;
....
127.  g.Clear(Color.Transparent);
....
129.  g.DrawImage(img, new Rectangle(0, 0, width, height));
```

Improper Resource Shutdown or Release\Path 2:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteReader method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlCommand object at 902. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	908	943
Object	SqlCommand	dataReader

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method private static SqlDataReader ExecuteReader(SqlConnection connection, SqlTransaction transaction, CommandType commandType, string commandText, SqlParameter[] commandParameters, SqlConnectionOwnership connectionOwnership)

```
....
908.  SqlCommand cmd = new SqlCommand();
....
919.  dataReader = cmd.ExecuteReader();
....
943.  return dataReader;
```

Improper Resource Shutdown or Release\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteReader method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlConnection object at 984. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	990	991
Object	SqlConnection	Open

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static SqlDataReader ExecuteReader(string connectionString, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
990.  connection = new SqlConnection(connectionString);
991.  connection.Open();
```

Improper Resource Shutdown or Release\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteReader method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the dataReader object at 902. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	919	943
Object	dataReader	dataReader

Code Snippet

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method private static SqlDataReader ExecuteReader(SqlConnection connection, SqlTransaction transaction, CommandType commandType, string commandText, SqlParameter[] commandParameters, SqlConnectionOwnership connectionOwnership)

```
....
919.  dataReader = cmd.ExecuteReader();
....
943.  return dataReader;
```

Improper Resource Shutdown or Release\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's DiscoverSpParameterSet method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlCommand object at 1628. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1633	1642
Object	SqlCommand	Parameters

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method private static SqlParameter[] DiscoverSpParameterSet(SqlConnection connection, string spName, bool includeReturnValueParameter)

```
....
1633.  SqlCommand cmd = new SqlCommand(spName, connection);
1634.  cmd.CommandType = CommandType.StoredProcedure;
....
1642.  cmd.Parameters.RemoveAt(0);
```

Improper Resource Shutdown or Release\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteNonQuery method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlCommand object at 432. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	442	450
Object	SqlCommand	Parameters

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static int ExecuteNonQuery(SqlTransaction transaction, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
442.  SqlCommand cmd = new SqlCommand();
....
447.  int retval = cmd.ExecuteNonQuery();
....
450.  cmd.Parameters.Clear();
```

Improper Resource Shutdown or Release\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteScalar method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlCommand object at 1512. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1522	1530
Object	SqlCommand	Parameters

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static object ExecuteScalar(SqlTransaction transaction, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
1522.  SqlCommand cmd = new SqlCommand();
....
1527.  object retval = cmd.ExecuteScalar();
....
1530.  cmd.Parameters.Clear();
```

Improper Resource Shutdown or Release\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteNonQuery method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlCommand object at 344. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	349	357
Object	SqlCommand	Parameters

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static int ExecuteNonQuery(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
349.  SqlCommand cmd = new SqlCommand();
....
354.  int retval = cmd.ExecuteNonQuery();
....
357.  cmd.Parameters.Clear();
```

Improper Resource Shutdown or Release\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteReader method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the dataReader object at 902. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	923	943
Object	dataReader	dataReader

Code Snippet

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method private static SqlDataReader ExecuteReader(SqlConnection connection, SqlTransaction transaction, CommandType commandType, string commandText, SqlParameter[] commandParameters, SqlConnectionOwnership connectionOwnership)

```
....
923.  dataReader = cmd.ExecuteReader(CommandBehavior.CloseConnection);
....
943.  return dataReader;
```

Improper Resource Shutdown or Release\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteScalar method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlCommand object at 1421. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1426	1435
Object	SqlCommand	Parameters

Code Snippet

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static object ExecuteScalar(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
1426.  SqlCommand cmd = new SqlCommand();
....
1432.  object retval = cmd.ExecuteScalar();
....
1435.  cmd.Parameters.Clear();
```

Improper Resource Shutdown or Release\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's MakeThumbnail method in aocc_serversite/DcSoft.Common/Thumbnail.cs defines and initializes the g object at 83. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Thumbnail.cs	aocc_serversite/DcSoft.Common/Thumbnail.cs
Line	89	99
Object	g	DrawImage

Code Snippet
File Name aocc_serversite/DcSoft.Common/Thumbnail.cs
Method public static void MakeThumbnail(Image img, string newFileName, int maxWidth, int maxHeight)

```
....
89.  Graphics g = Graphics.FromImage(outBmp);
....
93.  g.Clear(Color.White);
....
95.  g.CompositingQuality = CompositingQuality.HighQuality;
....
97.  g.SmoothingMode = SmoothingMode.AntiAlias;
....
99.  g.DrawImage(img, new Rectangle(0, 0, newSize.Width,
newSize.Height), 0, 0, img.Width, img.Height, GraphicsUnit.Pixel);
```

Improper Resource Shutdown or Release\Path 12:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteDataSet method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlCommand object at 668. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination

File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	673	686
Object	SqlCommand	Parameters

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static DataSet ExecuteDataSet(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
673.  SqlCommand cmd = new SqlCommand();
....
686.  cmd.Parameters.Clear();
```

Improper Resource Shutdown or Release\Path 13:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:38 PM

The application's ExecuteDataSet method in aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs defines and initializes the SqlCommand object at 765. This object encapsulates a limited computing resource, such as open file streams, database connections, or network streams. This resource is not properly closed and released in all situations.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	771	784
Object	SqlCommand	Parameters

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static DataSet ExecuteDataSet(SqlTransaction transaction, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
771.  SqlCommand cmd = new SqlCommand();
....
784.  cmd.Parameters.Clear();
```

Client Hardcoded Domain

Query Path:
JavaScript\Cx\JavaScript Low Visibility\Client Hardcoded Domain Version:3

Categories

NIST SP 800-53: SC-18 Mobile Code (P2)

OWASP Top 10 2021: A8-Software and Data Integrity Failures
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Client Hardcoded Domain\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://www.google-analytics.com/analytics.js" in aocc_serversite/DcSoft.Web/assets/js/alert-info.js at line 73 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/alert-info.js	aocc_serversite/DcSoft.Web/assets/js/alert-info.js
Line	76	76
Object	"https://www.google-analytics.com/analytics.js"	insertBefore

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/alert-info.js
Method "" != o && null != o && "No" != o && "X" != o || function(e, o, i, t, c, l, s) {

```
....
76.  }, e.ga.l = 1 * new Date, l = o.createElement(i), s =
o.getElementsByTagName(i)[0], l.async = 1, l.src = "https://www.google-
analytics.com/analytics.js", s.parentNode.insertBefore(l, s)
```

Client Hardcoded Domain\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://www.youtube.com/iframe_api" in aocc_serversite/DcSoft.Web/assets/js/player.js at line 3 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/player.js	aocc_serversite/DcSoft.Web/assets/js/player.js
Line	3	9
Object	"https://www.youtube.com/iframe_api"	insertBefore

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/player.js
Method e.src = "https://www.youtube.com/iframe_api";

```
....
3.  e.src = "https://www.youtube.com/iframe_api";
```

File Name aocc_serversite/DcSoft.Web/assets/js/player.js

Method o.parentNode.insertBefore(e, o), $(function() {

```
....
9.  o.parentNode.insertBefore(e, o), $(function() {
```

Client Hardcoded Domain\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://ajax.googleapis.com/ajax/libs/webfont/1.6.26/webfont.js" in aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml at line 62 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml
Line	66	67
Object	"https://ajax.googleapis.com/ajax/libs/webfont/1.6.26/webfont.js"	insertBefore

Code Snippet

File Name aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml

Method (function (d) {

```
....
66.  wf.src =
'https://ajax.googleapis.com/ajax/libs/webfont/1.6.26/webfont.js';
67.  s.parentNode.insertBefore(wf, s);
```

Client Hardcoded Domain\Path 4:

Severity	Low
Result State	Not Exploitable
Status	New
Detection Date	12/5/2022 11:33:57 AM

The JavaScript file imported in "https://www.googletagmanager.com/gtm.js?id=" in aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml at line 79 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml

Line	85	85
Object	"https://www.googletagmanager.com/gtm.js?id="	insertBefore

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml
Method (function (w, d, s, l, i) {

```
....
85.  'https://www.googletagmanager.com/gtm.js?id=' + i + dl;
f.parentNode.insertBefore(j, f);
....
84.  j = d.createElement(s), dl = l != 'dataLayer' ? '&l=' + l : '';
j.async = true; j.src =
```

Client Hardcoded Domain\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://cdnjs.cloudflare.com/ajax/libs/clipboard.js/2.0.0/clipboard.min.js" in aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html at line 464 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Line	464	464
Object	"https://cdnjs.cloudflare.com/ajax/libs/clipboard.js/2.0.0/clipboard.min.js"	"https://cdnjs.cloudflare.com/ajax/libs/clipboard.js/2.0.0/clipboard.min.js"

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Method <script src="https://cdnjs.cloudflare.com/ajax/libs/clipboard.js/2.0.0/clipboard.min.js" crossorigin="anonymous"></script>

```
....
464.  <script
src="https://cdnjs.cloudflare.com/ajax/libs/clipboard.js/2.0.0/clipboard
.min.js" crossorigin="anonymous"></script>
```

Client Hardcoded Domain\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://cdn.jsdelivr.net/npm/vue/dist/vue.min.js" in aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html at line 465 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Line	465	465
Object	"https://cdn.jsdelivr.net/npm/vue/dist/vue.min.js"	"https://cdn.jsdelivr.net/npm/vue/dist/vue.min.js"

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Method <script src="https://cdn.jsdelivr.net/npm/vue/dist/vue.min.js" crossorigin="anonymous"></script>

```
....
465.  <script src="https://cdn.jsdelivr.net/npm/vue/dist/vue.min.js"
crossorigin="anonymous"></script>
```

Client Hardcoded Domain\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://www.google.com/recaptcha/api.js?hl=en" in aocc_serversite/DcSoft.Web/Views/Contact/Index.cshtml at line 16 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Contact/Index.cshtml	aocc_serversite/DcSoft.Web/Views/Contact/Index.cshtml
Line	16	16
Object	"https://www.google.com/recaptcha/api.js?hl=en"	"https://www.google.com/recaptcha/api.js?hl=en"

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Contact/Index.cshtml
Method <script src="https://www.google.com/recaptcha/api.js?hl=en" async defer></script>

```
....
16.  <script src="https://www.google.com/recaptcha/api.js?hl=en" async
defer></script>
```

Client Hardcoded Domain\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://cdn.jsdelivr.net/picturefill/2.3.1/picturefill.min.js" in aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml at line 29 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	29	29
Object	"https://cdn.jsdelivr.net/picturefill/2.3.1/picturefill.min.js"	"https://cdn.jsdelivr.net/picturefill/2.3.1/picturefill.min.js"

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Method <script type="text/javascript" src="https://cdn.jsdelivr.net/picturefill/2.3.1/picturefill.min.js"></script>

```
....
29.  <script type="text/javascript"
src="https://cdn.jsdelivr.net/picturefill/2.3.1/picturefill.min.js"></sc
ript>
```

Client Hardcoded Domain\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://cdnjs.cloudflare.com/ajax/libs/jquery-mousewheel/3.1.13/jquery.mousewheel.min.js" in aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml at line 30 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	30	30
Object	"https://cdnjs.cloudflare.com/ajax/libs/jquery-mousewheel/3.1.13/jquery.mousewheel.min.js"	"https://cdnjs.cloudflare.com/ajax/libs/jquery-mousewheel/3.1.13/jquery.mousewheel.min.js"

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Method <script type="text/javascript" src="https://cdnjs.cloudflare.com/ajax/libs/jquery-mousewheel/3.1.13/jquery.mousewheel.min.js"></script>

```
....
30.  <script type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/jquery-
mousewheel/3.1.13/jquery.mousewheel.min.js"></script>
```

Client Hardcoded Domain\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://cdnjs.cloudflare.com/ajax/libs/lightgallery/1.6.11/js/lightgallery-all.min.js" in aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml at line 31 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	31	31
Object	"https://cdnjs.cloudflare.com/ajax/libs/lightgallery/1.6.11/js/lightgallery-all.min.js"	"https://cdnjs.cloudflare.com/ajax/libs/lightgallery/1.6.11/js/lightgallery-all.min.js"

Code Snippet

File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method <script type="text/javascript" src="https://cdnjs.cloudflare.com/ajax/libs/lightgallery/1.6.11/js/lightgallery-all.min.js"></script>

```
....
31.  <script type="text/javascript"
src="https://cdnjs.cloudflare.com/ajax/libs/lightgallery/1.6.11/js/light
gallery-all.min.js"></script>
```

Client Hardcoded Domain\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://www.asus.com/nuxtStatic/js/overview.js" in aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml at line 11 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml
Line	11	11
Object	"https://www.asus.com/nuxtStatic/js/overview.js"	"https://www.asus.com/nuxtStatic/js/overview.js"

Code Snippet

File Name aocc_serversite/DcSoft.Web/Views/Product/Overview.cshtml

Method <script type="text/javascript" src="https://www.asus.com/nuxtStatic/js/overview.js"></script>

```
....
11.  <script type="text/javascript"
src="https://www.asus.com/nuxtStatic/js/overview.js"></script>
```

Client Hardcoded Domain\Path 12:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in "https://fast.fonts.net/jsapi/ef7498c1-2a6a-4257-9818-f80cb32b62c9.js" in aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml at line 490 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml
Line	490	490
Object	"https://fast.fonts.net/jsapi/ef7498c1-2a6a-4257-9818-f80cb32b62c9.js"	"https://fast.fonts.net/jsapi/ef7498c1-2a6a-4257-9818-f80cb32b62c9.js"

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml
Method <script type="text/javascript" src="https://fast.fonts.net/jsapi/ef7498c1-2a6a-4257-9818-f80cb32b62c9.js"></script>

```
....
490.  <script type="text/javascript"
src="https://fast.fonts.net/jsapi/ef7498c1-2a6a-4257-9818-
f80cb32b62c9.js"></script>
```

Client Hardcoded Domain\Path 13:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:53 PM

The JavaScript file imported in https://begonia-design.com.tw/images/favicon.ico in aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html at line 7 is from a remote domain, which may allow attackers to replace its contents with malicious code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Line	7	7
Object	https://begonia-design.com.tw/images/favicon.ico	https://begonia-design.com.tw/images/favicon.ico

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html

Method	<link rel="icon" type="image/ico" href="https://begonia-design.com.tw/images/favicon.ico">

```
....
7.  <link rel="icon" type="image/ico" href="https://begonia-
design.com.tw/images/favicon.ico">
```

Client DOM Open Redirect

Query Path:
JavaScript\Cx\JavaScript Low Visibility\Client DOM Open Redirect Version:4

Categories

OWASP Top 10 2013: A10-Unvalidated Redirects and Forwards
FISMA 2014: System And Information Integrity
NIST SP 800-53: SI-10 Information Input Validation (P1)
OWASP Top 10 2010: A10-Unvalidated Redirects and Forwards
OWASP Top 10 2021: A1-Broken Access Control
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding

Description

Client DOM Open Redirect\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by location
in aocc_serversite/DcSoft.Web/assets/js/all.min.js at line 7 is used as a destination URL by attr
in aocc_serversite/DcSoft.Web/assets/js/all.min.js at line 7, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/all.min.js	aocc_serversite/DcSoft.Web/assets/js/all.min.js
Line	8	8
Object	location	attr

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/all.min.js
Method	setTimeout(function() {

```
....
8.  $(location).attr("href", url)
```

Client DOM Open Redirect\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by location in aocc_serversite/DcSoft.Web/assets/js/all.js at line 11 is used as a destination URL by attr in aocc_serversite/DcSoft.Web/assets/js/all.js at line 11, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/all.js	aocc_serversite/DcSoft.Web/assets/js/all.js
Line	12	12
Object	location	attr

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/all.js
Method setTimeout(function () {

```
....
12.  $(location).attr('href', url);
```

Client DOM Open Redirect\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by location in aocc_serversite/DcSoft.Web/assets/js/solutions.min.js at line 252 is used as a destination URL by attr in aocc_serversite/DcSoft.Web/assets/js/solutions.min.js at line 252, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/solutions.min.js	aocc_serversite/DcSoft.Web/assets/js/solutions.min.js
Line	253	253
Object	location	attr

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/solutions.min.js
Method setTimeout(function() {

```
....
253.  $(location).attr("href", url)
```

Client DOM Open Redirect\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by href in aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js at line 6 is used as a destination URL by href in aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js at line 6, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js
Line	26	34
Object	href	href

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js
Method window.__smartNav.update = function()

```
....
26.  var fdurl = fd.location.href;
27.  var index = fdurl.indexOf(snSrc);
....
31.  var fdurlb = fdurl.split("?")[0];
....
34.  document.location.href=fdurl;
```

Client DOM Open Redirect\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 38 is used as a destination URL by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 191, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	46	201
Object	hash	hash

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
46.  } else a = window.location.hash;
47.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
48.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._raiseNavigate = function() {

```
....
201.  if (Sys.Browser.agent === Sys.Browser.Firefox &&
window.location.hash && (!window.frameElement ||
window.top.location.hash)) Sys.Browser.version < 3.5 ?
window.history.go(0) : (location.hash = this.get_stateString())
```

Client DOM Open Redirect\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by href in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 38 is used as a destination URL by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 191, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	41	201
Object	href	hash

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
41.  var c = window.location.href,
42.  b = c.indexOf("#");
43.  if (b !== -1) a = c.substring(b + 1);
....
45.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Method Sys._Application.prototype._raiseNavigate = function() {

```
....
201.  if (Sys.Browser.agent === Sys.Browser.Firefox &&
window.location.hash && (!window.frameElement ||
window.top.location.hash)) Sys.Browser.version < 3.5 ?
window.history.go(0) : (location.hash = this.get_stateString())
```

Client DOM Open Redirect\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3219 is used as a destination URL by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3372, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3227	3382
Object	hash	hash

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
3227.  } else a = window.location.hash;
3228.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
3229.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._raiseNavigate = function() {

```
....
3382.  if (Sys.Browser.agent === Sys.Browser.Firefox &&
window.location.hash && (!window.frameElement ||
window.top.location.hash)) Sys.Browser.version < 3.5 ?
window.history.go(0) : (location.hash = this.get_stateString())
```

Client DOM Open Redirect\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by href in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3219 is used as a destination URL by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3372, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3222	3382
Object	href	hash

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
3222.  var c = window.location.href,
3223.  b = c.indexOf("#");
3224.  if (b !== -1) a = c.substring(b + 1);
....
3226.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._raiseNavigate = function() {

```
....
3382.  if (Sys.Browser.agent === Sys.Browser.Firefox &&
window.location.hash && (!window.frameElement ||
window.top.location.hash)) Sys.Browser.version < 3.5 ?
window.history.go(0) : (location.hash = this.get_stateString())
```

Client DOM Open Redirect\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 38 is used as a destination URL by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 214, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	46	238
Object	hash	hash

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
46.  } else a = window.location.hash;
47.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
48.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._onIdle = function() {

```
....
141.  var a = this.get_stateString();
....
145.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
122.  Sys._Application.prototype._navigate = function(c) {
....
135.  this._setState(c);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._setState = function(a, b) {

```
....
214.  Sys._Application.prototype._setState = function(a, b) {
....
216.  a = a || "";
....
238.  window.location.hash = a;
```

Client DOM Open Redirect\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by href in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 38 is used as a destination URL by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js at line 214, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js
Line	41	238
Object	href	hash

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
41.  var c = window.location.href,
42.  b = c.indexOf("#");
43.  if (b !== -1) a = c.substring(b + 1);
....
45.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._onIdle = function() {

```
....
141.  var a = this.get_stateString();
....
145.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
122.  Sys._Application.prototype._navigate = function(c) {
....
135.  this._setState(c);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjaxHistory.js

Method Sys._Application.prototype._setState = function(a, b) {

```
....
214.  Sys._Application.prototype._setState = function(a, b) {
....
216.  a = a || "";
....
238.  window.location.hash = a;
```

Client DOM Open Redirect\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3219 is used as a destination URL by hash in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3395, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Line	3227	3419
Object	hash	hash

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype.get_stateString = function() {

```
....
3227.  } else a = window.location.hash;
3228.  if (a.length > 0 && a.charAt(0) === "#") a = a.substring(1);
3229.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._onIdle = function() {

```
....
3322.  var a = this.get_stateString();
....
3326.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._navigate = function(c) {

```
....
3303.  Sys._Application.prototype._navigate = function(c) {
....
3316.  this._setState(c);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Method Sys._Application.prototype._setState = function(a, b) {

```
....
3395.  Sys._Application.prototype._setState = function(a, b) {
....
3397.  a = a || "";
....
3419.  window.location.hash = a;
```

Client DOM Open Redirect\Path 12:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:33 PM

The potentially tainted value provided by href
in aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3219 is used as a destination URL by hash in

aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js at line 3395, potentially allowing attackers to perform an open redirection.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js
Line	3222	3419
Object	href	hash

Code Snippet

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype.get_stateString = function() {

```
....
3222.  var c = window.location.href,
3223.  b = c.indexOf("#");
3224.  if (b !== -1) a = c.substring(b + 1);
....
3226.  return a
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._onIdle = function() {

```
....
3322.  var a = this.get_stateString();
....
3326.  this._navigate(a)
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._navigate = function(c) {

```
....
3303.  Sys._Application.prototype._navigate = function(c) {
....
3316.  this._setState(c);
```

File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/MSAjax/MicrosoftAjax.js

Method Sys._Application.prototype._setState = function(a, b) {

```
....
3395.  Sys._Application.prototype._setState = function(a, b) {
....
3397.  a = a || "";
....
3419.  window.location.hash = a;
```

Heuristic CSRF

Query Path:

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.9 - Cross-site request forgery
OWASP Top 10 2013: A8-Cross-Site Request Forgery (CSRF)
NIST SP 800-53: SC-23 Session Authenticity (P1)
ASD STIG 4.10: APSC-DV-002500 - CAT II The application must protect from Cross-Site Request Forgery (CSRF) vulnerabilities.
OWASP Top 10 2021: A1-Broken Access Control
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V13 API and Web Service
SANS top 25: SANS top 25

Description

Heuristic CSRF\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method btnSubmit_Click at line 43 of aocc_serversite/DcSoft.Web/Manage/Admin_Dictionary.aspx.cs gets a parameter from a user request from RawUrl. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Dictionary.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	60	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Dictionary.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
60.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic CSRF\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method btnSubmit_Click at line 82 of aocc_serversite/DcSoft.Web/Manage/Admin_HomeSolutionEdit.aspx.cs gets a parameter from a user request from RawUrl. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_HomeSolutionEdit.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	92	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_HomeSolutionEdit.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
92.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic CSRF\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method btnSubmit_Click at line 110 of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs gets a parameter from a user request from RawUrl. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	189	14

Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
189.  AjaxMessage.Show(this, "Import success！", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic CSRF\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method btnSubmit_Click at line 79 of aocc_serversite/DcSoft.Web/Manage/Admin_Setting.aspx.cs gets a parameter from a user request from RawUrl. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Setting.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	115	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Setting.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
115.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic CSRF\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method btnSubmit_Click at line 83 of aocc_serversite/DcSoft.Web/Manage/Admin_ContactEdit.aspx.cs gets a parameter from a user request from RawUrl. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ContactEdit.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	93	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ContactEdit.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
93.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic CSRF\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method btnSubmit_Click at line 82 of aocc_serversite/DcSoft.Web/Manage/Admin_HomeStoryEdit.aspx.cs gets a parameter from a user request from RawUrl. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_HomeStoryEdit.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	92	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_HomeStoryEdit.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
92.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic CSRF\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method btnSubmit_Click at line 112 of aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs gets a parameter from a user request from RawUrl. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	190	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
190.  AjaxMessage.Show(this, "Import success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic CSRF\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method btnSubmit_Click at line 58 of aocc_serversite/DcSoft.Web/Manage/Admin_HomeWhyEdit.aspx.cs gets a parameter from a user request from RawUrl. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_HomeWhyEdit.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	66	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_HomeWhyEdit.aspx.cs

Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
66.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic CSRF\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method InitCount at line 51 of aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs gets a parameter from a user request from ViewState_where. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	53	9
Object	ViewState_where	RegisterClientScriptBlock

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs

Method private void InitCount()

```
....
53.  AspNetPager.RecordCount =
SubscribeService.Instance.GetCount(Convert.ToString(ViewState["where"]))
;
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs

Method protected void btnSearch_Click(object sender, EventArgs e)

```
....
101.  InitCount();
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs

Method protected void Page_Load(object sender, EventArgs e)

```
....
34.  AspNetPager.CurrentPageIndex = page;
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx

Method

```
....
108.
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs

Method protected void btnOutput_Click(object sender, EventArgs e)

```
....
121.  AjaxMessage.Show(this, "nothing can be export!");
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg)

```
....
7.  public static void Show(System.Web.UI.Page page, string msg)
....
9.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');", msg), true);
```

Heuristic CSRF\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method InitCount at line 51 of aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs gets a parameter from a user request from ViewState_where. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	53	9
Object	ViewState_where	RegisterClientScriptBlock

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs

Method private void InitCount()

```
....
53.  AspNetPager.RecordCount =
GpuService.Instance.GetCount(Convert.ToString(ViewState["where"]));
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs

Method protected void btnSearch_Click(object sender, EventArgs e)

```
....
123.  InitCount();
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs

Method protected void Page_Load(object sender, EventArgs e)

```
....
34.  AspNetPager.CurrentPageIndex = page;
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx

Method

```
....
126.
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs

Method protected void btnOutput_Click(object sender, EventArgs e)

```
....
143.  AjaxMessage.Show(this, "nothing can be export!");
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg)

```
....
7.  public static void Show(System.Web.UI.Page page, string msg)
....
9.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');", msg), true);
```

Heuristic CSRF\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:20 PM

Method InitCount at line 51 of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs gets a parameter from a user request from ViewState_where. This parameter value flows through the code and is eventually used to access application state altering functionality. This may enable Cross-Site Request Forgery (CSRF).

Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	53	9
Object	ViewState_where	RegisterClientScriptBlock

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs
Method private void InitCount()

```
....
53.  AspNetPager.RecordCount =
OperationSystemService.Instance.GetCount(Convert.ToString(ViewState["whe
re"]));
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs
Method protected void btnSearch_Click(object sender, EventArgs e)

```
....
121.  InitCount();
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs
Method protected void Page_Load(object sender, EventArgs e)

```
....
34.  AspNetPager.CurrentPageIndex = page;
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx
Method

```
....
128.
```

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs
Method protected void btnOutput_Click(object sender, EventArgs e)

```
....
141.  AjaxMessage.Show(this, "nothing can be export!");
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method public static void Show(System.Web.UI.Page page, string msg)

```
....
7.  public static void Show(System.Web.UI.Page page, string msg)
....
9.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');", msg), true);
```

Improper Exception Handling

Query Path:
CSharp\Cx\CSharp Low Visibility\Improper Exception Handling Version:5

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.5 - Improper error handling
NIST SP 800-53: SC-5 Denial of Service Protection (P1)
ASD STIG 4.10: APSC-DV-002570 - CAT II The application must generate error messages that provide information necessary for corrective actions without revealing information that could be exploited by adversaries.
OWASP Top 10 API: API7-Security Misconfiguration
OWASP Top 10 2021: A4-Insecure Design
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Error processing
OWASP ASVS: V14 Configuration

Description

Improper Exception Handling\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method ExecuteScalar at line 1421 of aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1432	1432
Object	ExecuteScalar	ExecuteScalar

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static object ExecuteScalar(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
1432.  object retval = cmd.ExecuteScalar();
```

Improper Exception Handling\Path 2:

Severity	Low
Result State	To Verify

Status	New
Detection Date	4/10/2023 12:58:36 PM

The method ExecuteScalar at line 1512 of aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1527	1527
Object	ExecuteScalar	ExecuteScalar

Code Snippet

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static object ExecuteScalar(SqlTransaction transaction, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
1527.  object retval = cmd.ExecuteScalar();
```

Improper Exception Handling\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method ExecuteNonQuery at line 344 of aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	354	354
Object	ExecuteNonQuery	ExecuteNonQuery

Code Snippet

File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs

Method public static int ExecuteNonQuery(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
354.  int retval = cmd.ExecuteNonQuery();
```

Improper Exception Handling\Path 4:

Severity	Low

Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method ExecuteNonQuery at line 432 of aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	447	447
Object	ExecuteNonQuery	ExecuteNonQuery

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static int ExecuteNonQuery(SqlTransaction transaction, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
447.  int retval = cmd.ExecuteNonQuery();
```

Improper Exception Handling\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method ExecuteDataSet at line 668 of aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	683	683
Object	Fill	Fill

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static DataSet ExecuteDataSet(SqlConnection connection, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
683.  da.Fill(ds);
```

Improper Exception Handling\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method ExecuteDataSet at line 765 of aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	781	781
Object	Fill	Fill

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method public static DataSet ExecuteDataSet(SqlTransaction transaction, CommandType commandType, string commandText, params SqlParameter[] commandParameters)

```
....
781.  da.Fill(ds);
```

Improper Exception Handling\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method CheckDirectory at line 229 of aocc_serversite/DcSoft.Common/Utility.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Common/Utility.cs
Line	235	235
Object	CreateDirectory	CreateDirectory

Code Snippet
File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static void CheckDirectory(string path)

```
....
235.  Directory.CreateDirectory(path);
```

Improper Exception Handling\Path 8:

Severity	Low
Result State	To Verify

Status	New
Detection Date	4/10/2023 12:58:36 PM

The method RunCompile at line 35 of aocc_serversite/DcSoft.Service/AppCode/ViewRenderer.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/ViewRenderer.cs	aocc_serversite/DcSoft.Service/AppCode/ViewRenderer.cs
Line	45	45
Object	ReadAllText	ReadAllText

Code Snippet

File Name aocc_serversite/DcSoft.Service/AppCode/ViewRenderer.cs

Method public static string RunCompile(string rootpath, string templatename, string templatekey, object model)

```
....
45.  string template = System.IO.File.ReadAllText(templateFilePath);
```

Improper Exception Handling\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method SaveToExcel at line 65 of aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs	aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs
Line	70	70
Object	ToArray	ToArray

Code Snippet

File Name aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs

Method private static void SaveToExcel(HttpContext context, MemoryStream stream, string name)

```
....
70.  context.Response.OutputStream.Write(stream.ToArray(), 0,
(int)stream.Length);
```

Improper Exception Handling\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method SaveToExcel at line 65 of aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs	aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs
Line	70	70
Object	Write	Write

Code Snippet
File Name aocc_serversite/DcSoft.Service/AppCode/OutputHelper.cs
Method private static void SaveToExcel(HttpContext context, MemoryStream stream, string name)

```
....
70.  context.Response.OutputStream.Write(stream.ToArray(), 0,
(int)stream.Length);
```

Improper Exception Handling\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:36 PM

The method WriteAttribute at line 19 of aocc_serversite/DcSoft.Service/AppCode/HtmlTextWriter.cs performs an operation that could be expected to throw an exception, and is not properly wrapped in a try-catch block. This constitutes Improper Exception Handling.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/HtmlTextWriter.cs	aocc_serversite/DcSoft.Service/AppCode/HtmlTextWriter.cs
Line	26	26
Object	WriteAttribute	WriteAttribute

Code Snippet
File Name aocc_serversite/DcSoft.Service/AppCode/HtmlTextWriter.cs
Method public override void WriteAttribute(string name, string value, bool encode)

```
....
26.  base.WriteAttribute(name, value, encode);
```

Client Use Of Iframe Without Sandbox

Query Path:
JavaScript\Cx\JavaScript Low Visibility\Client Use Of Iframe Without Sandbox Version:4

Categories

NIST SP 800-53: SC-18 Mobile Code (P2)
OWASP Top 10 2017: A6-Security Misconfiguration

ASD STIG 4.10: APSC-DV-002530 - CAT II The application must validate all input.
OWASP Top 10 2021: A8-Software and Data Integrity Failures
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Client Use Of Iframe Without Sandbox\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using iframe___85b76f7e, at line 86 of aocc_serversite/DcSoft.Web/Include/UploadFile.aspx. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx	aocc_serversite/DcSoft.Web/Include/UploadFile.aspx
Line	86	86
Object	iframe___85b76f7e	iframe___85b76f7e

Code Snippet
File Name aocc_serversite/DcSoft.Web/Include/UploadFile.aspx
Method <iframe name="uploadData" id="uploadData" src="about:blank" style="display: none;"></iframe>

```
....
86.  <iframe name="uploadData" id="uploadData" src="about:blank"
style="display: none;"></iframe>
```

Client Use Of Iframe Without Sandbox\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using iframe___e79db1c6, at line 198 of aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml	aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml
Line	198	198
Object	iframe___e79db1c6	iframe___e79db1c6

Code Snippet
File Name aocc_serversite/DcSoft.Web/Views/Product/Detail.cshtml

Method	<iframe id="ProductPage" src="@Url.LocalizationUrl("/products/detail/overview/" + Model.Id)" frameborder="0"></iframe>

```
....
198.  <iframe id="ProductPage"
src="@Url.LocalizationUrl("/products/detail/overview/" + Model.Id)"
frameborder="0"></iframe>
```

Client Use Of Iframe Without Sandbox\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using iframe___b9f03d3f, at line 91 of aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml
Line	91	91
Object	iframe___b9f03d3f	iframe___b9f03d3f

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Views/Shared/_Layout.cshtml
Method	<noscript><iframe src="https://www.googletagmanager.com/ns.html?id=GTM-NJRLM8" height="0" width="0" style="display:none;visibility:hidden"></iframe></noscript>

```
....
91.  <noscript><iframe
src="https://www.googletagmanager.com/ns.html?id=GTM-NJRLM8" height="0"
width="0" style="display:none;visibility:hidden"></iframe></noscript>
```

Client Use Of Iframe Without Sandbox\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using "<iframe style="height:1px;width:1px" name="", at line 6057 of aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js
Line	6057	6057
Object	"<iframe style="height:1px;width:1px" name=""	"<iframe style="height:1px;width:1px" name=""

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js
Method	"string" == typeof e || e.parentNode || (e = "" + e.innerHTML), "string" == typeof e && (a = e.replace(/<\/?script[^>]*?>/gi, ""), h = "jsPDFhtmlText" + Date.now().toString() + (1e3 * Math.random()).toFixed(0), (l = document.createElement("div")).style.cssText = "position: absolute !important;clip: rect(1px 1px 1px 1px); /* IE6, IE7 */clip: rect(1px, 1px, 1px, 1px);padding:0 !important;border:0 !important;height: 1px !important;width: 1px !important; top:auto;left:-100px;overflow: hidden;", l.innerHTML = '<iframe style="height:1px;width:1px" name="' + h + '" />', document.body.appendChild(l), (s = window.frames[h]).document.open(), s.document.writeln(a), s.document.close(), e = s.document.body);

```
....
6057.  "string" == typeof e || e.parentNode || (e = "" + e.innerHTML),
"string" == typeof e && (a = e.replace(/<\/?script[^>]*?>/gi, ""), h =
"jsPDFhtmlText" + Date.now().toString() + (1e3 *
Math.random()).toFixed(0), (l =
document.createElement("div")).style.cssText = "position: absolute
!important;clip: rect(1px 1px 1px 1px); /* IE6, IE7 */clip: rect(1px,
1px, 1px, 1px);padding:0 !important;border:0 !important;height: 1px
!important;width: 1px !important; top:auto;left:-100px;overflow:
hidden;", l.innerHTML = '<iframe style="height:1px;width:1px" name="' +
h + '" />', document.body.appendChild(l), (s =
window.frames[h]).document.open(), s.document.writeln(a),
s.document.close(), e = s.document.body);
```

Client Use Of Iframe Without Sandbox\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using p, at line 5464 of aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js
Line	5464	5464
Object	p	p

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js
Method	..., f, p, d = (h = document, p = h.createElement("iframe"), u = ".jsPDF_sillysvg_iframe {display:none;pos...

```
....
5464.  ..., f, p, d = (h = document, p = h.createElement("iframe"), u =
".jsPDF_sillysvg_iframe {display:none;pos...
```

Client Use Of Iframe Without Sandbox\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using l, at line 6211 of aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js
Line	6244	6244
Object	l	l

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/jsPDF/jspdf.min.js
Method }(lt.API), lt.API, ("undefined" != typeof window && window || "undefined" != typeof global && global).html2pdf = function(t, a, e) {

```
....
6244.  var o, s, l = document.createElement("iframe");
```

Client Use Of Iframe Without Sandbox\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using frame, at line 2564 of aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Line	2573	2573
Object	frame	frame

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/tableExport.min.js
Method function downloadFile(filename, header, data) {

```
....
2573.  const frame = document.createElement('iframe');
```

Client Use Of Iframe Without Sandbox\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using b, at line 16063 of aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js	aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Line	16069	16069
Object	b	b

Code Snippet
File Name aocc_serversite/DcSoft.Web/ckeditor/ckeditor.js
Method a.addMode("wysiwyg", function(c) {

```
....
16069.  var b = CKEDITOR.document.createElement("iframe");
```

Client Use Of Iframe Without Sandbox\Path 9:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using childFrame, at line 783 of aocc_serversite/DcSoft.Web/Scripts/WebForms/Menu.js. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/Menu.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/Menu.js
Line	804	804
Object	childFrame	childFrame

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/Menu.js
Method function PopOut_Show(panelId, hideScrollers, data) {

```
....
804.  childFrame = document.createElement("iframe");
```

Client Use Of Iframe Without Sandbox\Path 10:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using sHif, at line 6 of aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js
Line	18	18
Object	sHif	sHif

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/SmartNav.js
Method window.__smartNav.update = function()

```
....
18.  sn.sHif = document.createElement("IFRAME");
```

Client Use Of Iframe Without Sandbox\Path 11:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:25 PM

The application loads an external library or source code file using xmlRequestFrame, at line 48 of aocc_serversite/DcSoft.Web/Scripts/WebForms/WebForms.js. An attacker might be able to exploit this and cause the application to load arbitrary code.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Scripts/WebForms/WebForms.js	aocc_serversite/DcSoft.Web/Scripts/WebForms/WebForms.js
Line	112	112
Object	xmlRequestFrame	xmlRequestFrame

Code Snippet
File Name aocc_serversite/DcSoft.Web/Scripts/WebForms/WebForms.js
Method function WebForm_DoCallback(eventTarget, eventArgument, eventCallback, context, errorCallback, useAsync) {

```
....
112.  xmlRequestFrame = document.createElement("IFRAME");
```

Heuristic SQL Injection

Query Path:
CSharp\Cx\CSharp Heuristic\Heuristic SQL Injection Version:1

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.1 - Injection flaws - particularly SQL injection
OWASP Top 10 2013: A1-Injection
FISMA 2014: System And Information Integrity
NIST SP 800-53: SI-10 Information Input Validation (P1)
OWASP Top 10 2017: A1-Injection
ASD STIG 4.10: APSC-DV-002540 - CAT I The application must not be vulnerable to SQL Injection.
OWASP Top 10 2021: A3-Injection

CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Heuristic SQL Injection\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:23 PM

The application's Show method executes an SQL query with RegisterClientScriptBlock, at line 12 of aocc_serversite/DcSoft.Common/AjaxMessage.cs. The application constructs this SQL query by embedding an untrusted string into the query without proper sanitization. The concatenated string is submitted to the database, where it is parsed and executed accordingly.
This apparent database access is seemingly encapsulated in an external component or API. Thus, it seems that the attacker might be able to inject arbitrary data into the SQL query, by altering the user input RawUrl, which is read by the btnSubmit_Click method, at line 112 of aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs. This input then flows through the code to the external API, and from there to a database server, apparently without sanitization.
This may enable an SQL Injection attack, based on heuristic analysis.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	190	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
190.  AjaxMessage.Show(this, "Import success！", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic SQL Injection\Path 2:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 12:58:23 PM

The application's Show method executes an SQL query with RegisterClientScriptBlock, at line 12 of aocc_serversite/DcSoft.Common/AjaxMessage.cs. The application constructs this SQL query by embedding an untrusted string into the query without proper sanitization. The concatenated string is submitted to the database, where it is parsed and executed accordingly.
This apparent database access is seemingly encapsulated in an external component or API. Thus, it seems that the attacker might be able to inject arbitrary data into the SQL query, by altering the user input RawUrl, which is read by the btnSubmit_Click method, at line 43 of aocc_serversite/DcSoft.Web/Manage/Admin_Dictionary.aspx.cs. This input then flows through the code to the external API, and from there to a database server, apparently without sanitization.
This may enable an SQL Injection attack, based on heuristic analysis.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Dictionary.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	60	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Dictionary.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
60.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic SQL Injection\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:23 PM

The application's Show method executes an SQL query with RegisterClientScriptBlock, at line 12 of aocc_serversite/DcSoft.Common/AjaxMessage.cs. The application constructs this SQL query by embedding an untrusted string into the query without proper sanitization. The concatenated string is submitted to the database, where it is parsed and executed accordingly.
This apparent database access is seemingly encapsulated in an external component or API. Thus, it seems that the attacker might be able to inject arbitrary data into the SQL query, by altering the user input RawUrl, which is read by the btnSubmit_Click method, at line 83 of aocc_serversite/DcSoft.Web/Manage/Admin_ContactEdit.aspx.cs. This input then flows through

the code to the external API, and from there to a database server, apparently without sanitization.
This may enable an SQL Injection attack, based on heuristic analysis.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ContactEdit.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	93	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ContactEdit.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
93.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic SQL Injection\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:23 PM

The application's Show method executes an SQL query with RegisterClientScriptBlock, at line 12 of aocc_serversite/DcSoft.Common/AjaxMessage.cs. The application constructs this SQL query by embedding an untrusted string into the query without proper sanitization. The concatenated string is submitted to the database, where it is parsed and executed accordingly.
This apparent database access is seemingly encapsulated in an external component or API. Thus, it seems that the attacker might be able to inject arbitrary data into the SQL query, by altering the user input RawUrl, which is read by the btnSubmit_Click method, at line 82 of aocc_serversite/DcSoft.Web/Manage/Admin_HomeStoryEdit.aspx.cs. This input then flows through the code to the external API, and from there to a database server, apparently without sanitization.
This may enable an SQL Injection attack, based on heuristic analysis.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_HomeStoryEdit.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	92	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_HomeStoryEdit.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
92.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic SQL Injection\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:23 PM

The application's Show method executes an SQL query with RegisterClientScriptBlock, at line 12 of aocc_serversite/DcSoft.Common/AjaxMessage.cs. The application constructs this SQL query by embedding an untrusted string into the query without proper sanitization. The concatenated string is submitted to the database, where it is parsed and executed accordingly.
This apparent database access is seemingly encapsulated in an external component or API. Thus, it seems that the attacker might be able to inject arbitrary data into the SQL query, by altering the user input RawUrl, which is read by the btnSubmit_Click method, at line 110 of aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs. This input then flows through the code to the external API, and from there to a database server, apparently without sanitization.
This may enable an SQL Injection attack, based on heuristic analysis.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	189	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
189.  AjaxMessage.Show(this, "Import success!", Request.RawUrl);
```

File Name	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method	public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic SQL Injection\Path 6:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:23 PM

The application's Show method executes an SQL query with RegisterClientScriptBlock, at line 12 of aocc_serversite/DcSoft.Common/AjaxMessage.cs. The application constructs this SQL query by embedding an untrusted string into the query without proper sanitization. The concatenated string is submitted to the database, where it is parsed and executed accordingly.
This apparent database access is seemingly encapsulated in an external component or API. Thus, it seems that the attacker might be able to inject arbitrary data into the SQL query, by altering the user input RawUrl, which is read by the btnSubmit_Click method, at line 58 of aocc_serversite/DcSoft.Web/Manage/Admin_HomeWhyEdit.aspx.cs. This input then flows through the code to the external API, and from there to a database server, apparently without sanitization.
This may enable an SQL Injection attack, based on heuristic analysis.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_HomeWhyEdit.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	66	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet

File Name	aocc_serversite/DcSoft.Web/Manage/Admin_HomeWhyEdit.aspx.cs
Method	protected void btnSubmit_Click(object sender, EventArgs e)

```
....
66.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Method	public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic SQL Injection\Path 7:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:23 PM

The application's Show method executes an SQL query with RegisterClientScriptBlock, at line 12 of aocc_serversite/DcSoft.Common/AjaxMessage.cs. The application constructs this SQL query by embedding an untrusted string into the query without proper sanitization. The concatenated string is submitted to the database, where it is parsed and executed accordingly.
This apparent database access is seemingly encapsulated in an external component or API. Thus, it seems that the attacker might be able to inject arbitrary data into the SQL query, by altering the user input RawUrl, which is read by the btnSubmit_Click method, at line 82 of aocc_serversite/DcSoft.Web/Manage/Admin_HomeSolutionEdit.aspx.cs. This input then flows through the code to the external API, and from there to a database server, apparently without sanitization.
This may enable an SQL Injection attack, based on heuristic analysis.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_HomeSolutionEdit.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	92	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_HomeSolutionEdit.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
92.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Heuristic SQL Injection\Path 8:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:23 PM

The application's Show method executes an SQL query with RegisterClientScriptBlock, at line 12 of aocc_serversite/DcSoft.Common/AjaxMessage.cs. The application constructs this SQL query by embedding an untrusted string into the query without proper sanitization. The concatenated string is submitted to the database, where it is parsed and executed accordingly.
This apparent database access is seemingly encapsulated in an external component or API. Thus, it seems that the attacker might be able to inject arbitrary data into the SQL query, by altering the user input RawUrl, which is read by the btnSubmit_Click method, at line 79 of aocc_serversite/DcSoft.Web/Manage/Admin_Setting.aspx.cs. This input then flows through the code to the external API, and from there to a database server, apparently without sanitization. This may enable an SQL Injection attack, based on heuristic analysis.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Setting.aspx.cs	aocc_serversite/DcSoft.Common/AjaxMessage.cs
Line	115	14
Object	RawUrl	RegisterClientScriptBlock

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Setting.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
115.  AjaxMessage.Show(Page, "Update success!", Request.RawUrl);
```

File Name aocc_serversite/DcSoft.Common/AjaxMessage.cs

Method public static void Show(System.Web.UI.Page page, string msg, string url)

```
....
12.  public static void Show(System.Web.UI.Page page, string msg, string
url)
....
14.  System.Web.UI.ScriptManager.RegisterClientScriptBlock(page,
page.GetType(), DateTime.Now.Ticks.ToString(),
string.Format("alert('{0}');goto('{1}');", msg, url), true);
```

Use of Insufficiently Random Values

Query Path:
CSharp\Cx\CSharp Low Visibility\Use of Insufficiently Random Values Version:1

Categories

OWASP Top 10 2021: A2-Cryptographic Failures
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Security Functions
OWASP ASVS: V02 Authentication

Description
Use of Insufficiently Random Values\Path 1:

Severity	Low

Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:30 PM

Method Page_Load at line 16 of aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs uses a weak method Next to produce random values. These values might be used as personal identifiers, session tokens or cryptographic input; however, due to their insufficient randomness, an attacker may be able to derive their value.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Line	34	34
Object	Next	Next

Code Snippet
File Name aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Method protected void Page_Load(object sender, EventArgs e)

```
....
34.  number = r.Next();
```

Use of Insufficiently Random Values\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:30 PM

Method Page_Load at line 16 of aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs uses a weak method Next to produce random values. These values might be used as personal identifiers, session tokens or cryptographic input; however, due to their insufficient randomness, an attacker may be able to derive their value.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Line	59	59
Object	Next	Next

Code Snippet
File Name aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Method protected void Page_Load(object sender, EventArgs e)

```
....
59.  X.Shear((float)r.Next(0, 300) / 1000 - 0.05f, (float)r.Next(0, 100)
/ 1000 - 0.05f);
```

Use of Insufficiently Random Values\Path 3:

Severity	Low
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:00:30 PM

Method Page_Load at line 16 of aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs uses a weak method Next to produce random values. These values might be used as personal identifiers, session tokens or cryptographic input; however, due to their insufficient randomness, an attacker may be able to derive their value.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Line	59	59
Object	Next	Next

Code Snippet
File Name aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Method protected void Page_Load(object sender, EventArgs e)

```
....
59.  X.Shear((float)r.Next(0, 300) / 1000 - 0.05f, (float)r.Next(0, 100)
/ 1000 - 0.05f);
```

Use of Insufficiently Random Values\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:30 PM

Method Page_Load at line 16 of aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs uses a weak method Next to produce random values. These values might be used as personal identifiers, session tokens or cryptographic input; however, due to their insufficient randomness, an attacker may be able to derive their value.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Line	69	69
Object	Next	Next

Code Snippet
File Name aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Method protected void Page_Load(object sender, EventArgs e)

```
....
69.  g.DrawLine(new Pen(color, 2), bmp.Width / 5, r.Next(bmp.Height),
bmp.Width - 10, r.Next(bmp.Height));
```

Use of Insufficiently Random Values\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:30 PM

Method Page_Load at line 16 of aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs uses a weak method Next to produce random values. These values might be used as personal identifiers, session tokens or cryptographic input; however, due to their insufficient randomness, an attacker may be able to derive their value.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs	aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Line	69	69
Object	Next	Next

Code Snippet
File Name aocc_serversite/DcSoft.Web/Include/CheckCode.aspx.cs
Method protected void Page_Load(object sender, EventArgs e)

```
....
69.  g.DrawLine(new Pen(color, 2), bmp.Width / 5, r.Next(bmp.Height),
bmp.Width - 10, r.Next(bmp.Height));
```

Use of Deprecated or Obsolete Functions

Query Path:
JavaScript\Cx\JavaScript Server Side Vulnerabilities\Use of Deprecated or Obsolete Functions Version:5

Categories

OWASP Top 10 2013: A9-Using Components with Known Vulnerabilities
OWASP Top 10 2017: A9-Using Components with Known Vulnerabilities
OWASP Top 10 2021: A4-Insecure Design
OWASP ASVS: V01 Architecture, Design and Threat Modeling

Description
Use of Deprecated or Obsolete Functions\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:42 PM

Method function in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 5622, calls an obsolete API, Buffer. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	5623	5623
Object	Buffer	Buffer

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method k = E ? function(e, r) {

```
....
5623.  return r ? new Buffer(e, r) : new Buffer(e)
```

Use of Deprecated or Obsolete Functions\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:42 PM

Method function in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 5622, calls an obsolete API, Buffer. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	5623	5623
Object	Buffer	Buffer

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method k = E ? function(e, r) {

```
....
5623.  return r ? new Buffer(e, r) : new Buffer(e)
```

Use of Deprecated or Obsolete Functions\Path 3:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:42 PM

Method if in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 5625, calls an obsolete API, Buffer. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	5626	5626
Object	Buffer	Buffer

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method if (!Buffer.alloc) Buffer.alloc = function(e) {

```
....
5626.  return new Buffer(e)
```

Use of Deprecated or Obsolete Functions\Path 4:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:42 PM

Method if in aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, at line 5628, calls an obsolete API, Buffer. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Line	5629	5629
Object	Buffer	Buffer

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method if (!Buffer.allocUnsafe) Buffer.allocUnsafe = function(e) {

```
....
5629.  return new Buffer(e)
```

Use of Deprecated or Obsolete Functions\Path 5:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:42 PM

Method if in aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js, at line 2249, calls an obsolete API, Buffer. This has been deprecated, and should not be used in a modern codebase.

	Source	Destination
File	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js	aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js
Line	2249	2249
Object	Buffer	Buffer

Code Snippet
File Name aocc_serversite/DcSoft.Web/skins/default/manage/vendors/js/quill.min.js
Method if (d && Buffer.isBuffer(n)) return y = new Buffer(n.length), n.copy(y), y;

```
....
2249.  if (d && Buffer.isBuffer(n)) return y = new Buffer(n.length),
n.copy(y), y;
```

Cleansing Canonicalization and Comparison Errors

Query Path:
CSharp\Cx\CSharp Low Visibility\Cleansing Canonicalization and Comparison Errors Version:1

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.5 - Improper error handling

Description

Cleansing Canonicalization and Comparison Errors\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:25 PM

The application's btnUpload_Click receives the user's requested URL at FileName in file aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs, line @SouceLine, and makes security decisions based on it in file aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs, line 32. The URL is controlled by the user, and is not canonicalized before basing security decisions on it. This could allow an attacker to manipulate the URL and obfuscate the actual target.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs
Line	68	60
Object	FileName	Exists

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs

Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
68.  if (!UploadUtils.UploadFile(uploadFile.PostedFile,
uploadFile.FileName, "temp", out url, out message))
```

File Name aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs

Method public static bool UploadFile(HttpPostedFile postFile, string name, string path, out string fileUrl, out string errMsg)

```
....
32.  public static bool UploadFile(HttpPostedFile postFile, string name,
string path, out string fileUrl, out string errMsg)
....
36.  var fileExt = Path.GetExtension(name);
....
58.  fileUrl = string.Format("{0}{1}{2}", savePath, Utility.NewGuid,
fileExt);
....
60.  while (System.IO.File.Exists(Utility.GetMapPath(fileUrl)))
```

File Name aocc_serversite/DcSoft.Common/Utility.cs

Method public static string GetMapPath(string path)

```
....
444.  public static string GetMapPath(string path)
....
448.  if (path.StartsWith("~/"))
....
452.  else if (path.StartsWith("/"))
....
457.  path = Path.Combine(AppDomain.CurrentDomain.BaseDirectory, path);
....
464.  return path;
```

Cleansing Canonicalization and Comparison Errors\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:25 PM

The application's btnUpload_Click receives the user's requested URL at FileName in file aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs, line @SouceLine, and makes security decisions based on it in file aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs, line 32. The URL is controlled by the user, and is not canonicalized before basing security decisions on it. This could allow an attacker to manipulate the URL and obfuscate the actual target.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs
Line	70	60
Object	FileName	Exists

Code Snippet

File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs

Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
70.  if (!UploadUtils.UploadFile(uploadFile.PostedFile,
uploadFile.FileName, "temp", out url, out message))
```

File Name aocc_serversite/DcSoft.Service/AppCode/UploadUtils.cs

Method public static bool UploadFile(HttpPostedFile postFile, string name, string path, out string fileUrl, out string errMsg)

```
....
32.  public static bool UploadFile(HttpPostedFile postFile, string name,
string path, out string fileUrl, out string errMsg)
....
36.  var fileExt = Path.GetExtension(name);
....
58.  fileUrl = string.Format("{0}{1}{2}", savePath, Utility.NewGuid,
fileExt);
....
60.  while (System.IO.File.Exists(Utility.GetMapPath(fileUrl)))
```

File Name	aocc_serversite/DcSoft.Common/Utility.cs
Method	public static string GetMapPath(string path)

```
....
444.  public static string GetMapPath(string path)
....
448.  if (path.StartsWith("~/"))
....
452.  else if (path.StartsWith("/"))
....
457.  path = Path.Combine(AppDomain.CurrentDomain.BaseDirectory, path);
....
464.  return path;
```

Log Forging

Query Path:
CSharp\Cx\CSharp Low Visibility\Log Forging Version:3

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.1 - Injection flaws - particularly SQL injection
FISMA 2014: System And Information Integrity
NIST SP 800-53: AU-9 Protection of Audit Information (P1)
OWASP Top 10 2017: A1-Injection
ASD STIG 4.10: APSC-DV-002560 - CAT I The application must not be subject to input handling vulnerabilities.
OWASP Top 10 2021: A9-Security Logging and Monitoring Failures
OWASP ASVS: V07 Error Handling and Logging

Description

Log Forging\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:06 PM

Method Application_Error at line 30 of aocc_serversite/DcSoft.Web/Global.asax.cs gets user input from element Path. This element's value flows through the code without being properly sanitized or validated, and is eventually used in writing an audit log in Application_Error at line 30 of aocc_serversite/DcSoft.Web/Global.asax.cs.
This may enable Log Forging.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Global.asax.cs	aocc_serversite/DcSoft.Web/Global.asax.cs
Line	34	34
Object	Path	Error

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Global.asax.cs
Method	void Application_Error(object sender, EventArgs e)

```
....
34.  logger.Error("{2}--{0}----{1}", Request.Path, ex,
Utility.ClientIp);
```

Log Forging\Path 2:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:06 PM

Method ErrorMessageInfo at line 16 of aocc_serversite/DcSoft.Web/Controllers/ActionFilters/ErrorMessageInfo.cs gets user input from element Request. This element's value flows through the code without being properly sanitized or validated, and is eventually used in writing an audit log in OnException at line 17 of aocc_serversite/DcSoft.Web/Controllers/ActionFilters/HandleErrorAttribute.cs.
This may enable Log Forging.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Controllers/ActionFilters/ErrorMessageInfo.cs	aocc_serversite/DcSoft.Web/Controllers/ActionFilters/HandleErrorAttribute.cs
Line	18	25
Object	Request	Error

Code Snippet
File Name aocc_serversite/DcSoft.Web/Controllers/ActionFilters/ErrorMessageInfo.cs
Method public ErrorMessageInfo(Exception ex)

```
....
18.  var request = HttpContext.Current.Request;
....
32.  Path = request.Path;
```

File Name aocc_serversite/DcSoft.Web/Controllers/ActionFilters/HandleErrorAttribute.cs
Method public override void OnException(ExceptionContext filterContext)

```
....
21.  var info = new ErrorMessageInfo(filterContext.Exception);
....
23.  info.ShowException = GetExceptionEnabled();
....
25.  logger.Error(JsonConvert.SerializeObject(info,
Formatting.Indented));
```

Heap Inspection

Query Path:
CSharp\Cx\CSharp Low Visibility\Heap Inspection Version:6

Categories

ASD STIG 4.10: APSC-DV-002330 - CAT II The application must protect the confidentiality and integrity of stored information when required by DoD policy or the information owner.

OWASP Top 10 2021: A2-Cryptographic Failures
OWASP ASVS: V08 Data Protection

Description
Heap Inspection\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:32 PM

Method string.Empty; at line 50 of aocc_serversite/DcSoft.Common/SmtpMail.cs defines password, which is designated to contain user passwords. However, while plaintext passwords are later assigned to password, this variable is never cleared from memory.

	Source	Destination
File	aocc_serversite/DcSoft.Common/SmtpMail.cs	aocc_serversite/DcSoft.Common/SmtpMail.cs
Line	50	50
Object	password	password

Code Snippet
File Name aocc_serversite/DcSoft.Common/SmtpMail.cs
Method private string password = string.Empty;

```
....
50.  private string password = string.Empty;
```

Client Overly Permissive Message Posting

Query Path:
JavaScript\Cx\JavaScript Low Visibility\Client Overly Permissive Message Posting Version:2

Categories

OWASP Top 10 2021: A5-Security Misconfiguration
OWASP ASVS: V01 Architecture, Design and Threat Modeling

Description
Client Overly Permissive Message Posting\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:58:55 PM

The web page uses the HTML5 Web Messaging technology to communicate with another web page in the browser,
in aocc_serversite/DcSoft.Web/assets/js/vendor/iframeResizer.contentWindow.min.js at line 493. However, the application does not restrict communication to a specific domain "*".

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/vendor/iframeResizer.contentWindow.min.js	aocc_serversite/DcSoft.Web/assets/js/vendor/iframeResizer.contentWindow.min.js
Line	494	494

Object	"*"	"*"

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/iframeResizer.contentWindow.min.js
Method function Ae() {

```
....
494.  "loading" !== document.readyState &&
window.parent.postMessage("[iFrameResizerChild]Ready", "*")
```

Information Exposure via Headers

Query Path:
CSharp\Cx\CSharp Low Visibility\Information Exposure via Headers Version:1

Categories

OWASP Top 10 2021: A1-Broken Access Control
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Security Functions
OWASP ASVS: V08 Data Protection
SANS top 25: SANS top 25

Description
Information Exposure via Headers\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	2/1/2023 12:14:38 AM

The application is misconfigured, in aocc_serversite/DcSoft.Web/Global.asax.cs, to expose server data in response headers.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Global.asax.cs	aocc_serversite/DcSoft.Web/Global.asax.cs
Line	18	18
Object	Application_Start	Application_Start

Code Snippet
File Name aocc_serversite/DcSoft.Web/Global.asax.cs
Method void Application_Start(object sender, EventArgs e)

```
....
18.  void Application_Start(object sender, EventArgs e)
```

Missing Content Security Policy

Query Path:
CSharp\Cx\CSharp Low Visibility\Missing Content Security Policy Version:1

Categories

OWASP Top 10 2021: A7-Identification and Authentication Failures
OWASP ASVS: V14 Configuration

Description

Missing Content Security Policy\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:09 PM

A Content Security Policy is not explicitly defined within the web-application.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs	aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs
Line	33	33
Object	Response	Response

Code Snippet
File Name aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs
Method public override void ProcessRequest(HttpContext context)

```
....
33.  HttpContext.Current.Response.Redirect("/manage/admin_login.aspx");
```

Client Weak Cryptographic Hash

Query Path:
JavaScript\Cx\JavaScript Low Visibility\Client Weak Cryptographic Hash Version:4

Categories

PCI DSS v3.2.1: PCI DSS (3.2.1) - 6.5.3 - Insecure cryptographic storage
OWASP Top 10 2013: A6-Sensitive Data Exposure
FISMA 2014: Configuration Management
NIST SP 800-53: SC-8 Transmission Confidentiality and Integrity (P1)
OWASP Top 10 2017: A3-Sensitive Data Exposure
ASD STIG 4.10: APSC-DV-000160 - CAT II The application must implement DoD-approved encryption to protect the confidentiality of remote access sessions.
OWASP Top 10 2010: A7-Insecure Cryptographic Storage
OWASP Top 10 2021: A2-Cryptographic Failures
OWASP ASVS: V06 Stored Cryptography

Description

Client Weak Cryptographic Hash\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 12:59:22 PM

The application uses a weak cryptographic algorithm, createHash at line 10018 of aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js, to protect sensitive personal information createHash, from aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js at line 10018.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/js/ve	aocc_serversite/DcSoft.Web/assets/js/ve

	ndor/js-xlsx/xlsx.core.min.js	ndor/js-xlsx/xlsx.core.min.js
Line	10020	10020
Object	createHash	createHash

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/js/vendor/js-xlsx/xlsx.core.min.js
Method e.md5 = function(e) {

```
....
10020.  return t.createHash("md5").update(e).digest("hex")
```

Trust Boundary Violation in Session Variables

Query Path:
CSharp\Cx\CSharp Low Visibility\Trust Boundary Violation in Session Variables Version:3

Categories

OWASP Top 10 2013: A1-Injection
FISMA 2014: System And Information Integrity
NIST SP 800-53: SI-10 Information Input Validation (P1)
OWASP Top 10 2017: A1-Injection
ASD STIG 4.10: APSC-DV-002360 - CAT II The application must isolate security functions from non-security functions.
OWASP Top 10 2021: A4-Insecure Design

Description
Trust Boundary Violation in Session Variables\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:16 PM

Method btnSubmit_Click at line 29 of aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs gets user input from element SelectedValue. This element's value flows through the code without being properly sanitized or validated and is eventually stored in the server-side Session object, in SetAuthCookie at line 18 of aocc_serversite/DcSoft.Service/AppCode/AdminSecutity.cs. This constitutes a Trust Boundary Violation.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs	aocc_serversite/DcSoft.Service/AppCode/AdminSecutity.cs
Line	122	20
Object	SelectedValue	Session_LanguageId

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
122.  AdminSecutity.SetAuthCookie(info.AdminId,
dlLanguage.SelectedValue);
```

File Name	aocc_serversite/DcSoft.Service/AppCode/AdminSecutity.cs
Method	public static void SetAuthCookie(int adminId, string language)

```
....
18.  public static void SetAuthCookie(int adminId, string language)
....
20.  HttpContext.Current.Session["LanguageId"] = language;
```

Missing CSP Header

Query Path:
JavaScript\Cx\JavaScript Server Side Vulnerabilities\Missing CSP Header Version:3

Categories

OWASP Top 10 2021: A7-Identification and Authentication Failures
OWASP ASVS: V14 Configuration

Description

Missing CSP Header\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:43 PM

A Content Security Policy is not explicitly defined within the web-application.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Line	53	53
Object	text	text

Code Snippet

File Name	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Method	

```
....
53.  <label :for="'show-' + item.name">顯示 {{item.text}}</label>
```

Missing X Frame Options

Query Path:
CSharp\Cx\CSharp WebConfig\Missing X Frame Options Version:2

Categories

NIST SP 800-53: SC-18 Mobile Code (P2)
OWASP Top 10 2017: A6-Security Misconfiguration
ASD STIG 4.10: APSC-DV-001620 - CAT II The application must implement replay-resistant authentication mechanisms for network access to privileged accounts.
OWASP Top 10 2021: A4-Insecure Design
OWASP ASVS: V14 Configuration

Description

Missing X Frame Options\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:00:43 PM

The web-application does not properly utilize the "X-FRAME-OPTIONS" header to restrict embedding web-pages inside of a frame.

	Source	Destination
File	aocc_serversite/DcSoft.AsusApi/Api/CpuApi.cs	aocc_serversite/DcSoft.AsusApi/Api/CpuApi.cs
Line	1	1
Object	Import	Import

Code Snippet
File Name aocc_serversite/DcSoft.AsusApi/Api/CpuApi.cs
Method using System;

```
....
1.  using System;
```

Potential Clickjacking on Legacy Browsers

Query Path:
JavaScript\Cx\JavaScript Low Visibility\Potential Clickjacking on Legacy Browsers Version:7

Categories

ASD STIG 4.10: APSC-DV-002330 - CAT II The application must protect the confidentiality and integrity of stored information when required by DoD policy or the information owner.
CWE top 25: CWE top 25
MOIS(KISA) Secure Coding 2021: MOIS(KISA) Verification and representation of input data
OWASP ASVS: V05 Validation, Sanitization and Encoding
SANS top 25: SANS top 25

Description

Potential Clickjacking on Legacy Browsers\Path 1:

Severity	Low
Result State	To Verify
Status	New
Detection Date	12/15/2021 2:15:02 PM

The application does not protect the web page aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html from clickjacking attacks in legacy browsers, by using framebusting scripts.

	Source	Destination
File	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html	aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Line	1	1
Object	<	<

Code Snippet
File Name aocc_serversite/DcSoft.Web/assets/fonts/icons/index.html
Method <!DOCTYPE html>

```
....
1.  <!DOCTYPE html>
```

Insufficient Logging of Sensitive Operations

Query Path:
CSharp\Cx\CSharp Best Coding Practice\Insufficient Logging of Sensitive Operations Version:1

Categories

OWASP Top 10 2021: A9-Security Logging and Monitoring Failures
OWASP ASVS: V07 Error Handling and Logging

Description

Insufficient Logging of Sensitive Operations\Path 1:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 98, the sensitive operation UpdateLogin is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AdminService.cs	aocc_serversite/DcSoft.Service/AdminService.cs
Line	100	100
Object	UpdateLogin	UpdateLogin

Code Snippet
File Name aocc_serversite/DcSoft.Service/AdminService.cs
Method public void UpdateLogin(int id, string lastLoginIp)

```
....
100.  _repository.UpdateLogin(id, lastLoginIp);
```

Insufficient Logging of Sensitive Operations\Path 2:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 103, the sensitive operation UpdateLoginError is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AdminService.cs	aocc_serversite/DcSoft.Service/AdminService.cs
Line	105	105

Object	UpdateLoginError	UpdateLoginError

Code Snippet
File Name aocc_serversite/DcSoft.Service/AdminService.cs
Method public void UpdateLoginError(int id, string lastErrorIp, int loginErrorTimes)

```
....
105.  _repository.UpdateLoginError(id, lastErrorIp, loginErrorTimes);
```

Insufficient Logging of Sensitive Operations\Path 3:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 27, the sensitive operation AdminLogin is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs	aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs
Line	29	29
Object	AdminLogin	AdminLogin

Code Snippet
File Name aocc_serversite/DcSoft.Service/AppCode/AdminBase.cs
Method public override void ProcessRequest(HttpContext context)

```
....
29.  this.adminInfo = AdminSecutity.AdminLogin();
```

Insufficient Logging of Sensitive Operations\Path 4:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 29, the sensitive operation UpdateLoginError is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs
Line	115	115
Object	UpdateLoginError	UpdateLoginError

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
115.  AdminService.Instance.UpdateLoginError(info.AdminId,
Utility.ClientIp, info.LoginErrorTimes + 1);
```

Insufficient Logging of Sensitive Operations\Path 5:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 29, the sensitive operation UpdateLogin is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs
Line	120	120
Object	UpdateLogin	UpdateLogin

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
120.  AdminService.Instance.UpdateLogin(info.AdminId,
Request.UserHostAddress);
```

Insufficient Logging of Sensitive Operations\Path 6:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 22, the sensitive operation AdminLogin is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/api/PermissionAuth.ashx.cs	aocc_serversite/DcSoft.Web/Manage/api/PermissionAuth.ashx.cs
Line	24	24
Object	AdminLogin	AdminLogin

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/api/PermissionAuth.ashx.cs
Method public void ProcessRequest(HttpContext context)

```
....
24.  var admin = AdminSecutity.AdminLogin();
```

Insufficient Logging of Sensitive Operations\Path 7:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 22, the sensitive operation AdminLogin is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/api/PermissionMenu.ashx.cs	aocc_serversite/DcSoft.Web/Manage/api/PermissionMenu.ashx.cs
Line	26	26
Object	AdminLogin	AdminLogin

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/api/PermissionMenu.ashx.cs
Method public void ProcessRequest(HttpContext context)

```
....
26.  var admin = AdminSecutity.AdminLogin();
```

Insufficient Logging of Sensitive Operations\Path 8:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 19, the sensitive operation AdminLogin is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs	aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs
Line	21	21
Object	AdminLogin	AdminLogin

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/api/SelectionApi.ashx.cs
Method public void ProcessRequest(HttpContext context)

```
....
21.  var admin = AdminSecutity.AdminLogin();
```

Insufficient Logging of Sensitive Operations\Path 9:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 239, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Utility.cs	aocc_serversite/DcSoft.Common/Utility.cs
Line	245	245
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Common/Utility.cs
Method public static void RemoveFile(string path)

```
....
245.  File.Delete(path);
```

Insufficient Logging of Sensitive Operations\Path 10:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 56, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs	aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs
Line	58	58
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs
Method public bool Delete(int id)

```
....
58.  return Delete(GetInfo(id));
```

Insufficient Logging of Sensitive Operations\Path 11:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 61, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs	aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs

Line	65	65
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs
Method public bool Delete(TModel info)

```
....
65.  var status = this._repository.Delete(info.Id);
```

Insufficient Logging of Sensitive Operations\Path 12:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 61, the sensitive operation OnDeleted is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs	aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs
Line	69	69
Object	OnDeleted	OnDeleted

Code Snippet
File Name aocc_serversite/DcSoft.Common/Domains/Services/BaseService.cs
Method public bool Delete(TModel info)

```
....
69.  OnDeleted(info);
```

Insufficient Logging of Sensitive Operations\Path 13:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 34, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AdminService.cs	aocc_serversite/DcSoft.Service/AdminService.cs
Line	58	58
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/AdminService.cs

Method	public bool Update(AdminInfo info, IList<AdminPermissionInfo> permissions)

```
....
58.  if (!AdminPermissionService.Instance.Delete(item))
```

Insufficient Logging of Sensitive Operations\Path 14:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 30, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/EventService.cs	aocc_serversite/DcSoft.Service/EventService.cs
Line	40	40
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Service/EventService.cs
Method	public bool UpdateShow(int id, bool val)

```
....
40.  SearchService.Instance.Delete(SearchTable.Event, info.LanguageId,
info.EventId);
```

Insufficient Logging of Sensitive Operations\Path 15:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 61, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/EventService.cs	aocc_serversite/DcSoft.Service/EventService.cs
Line	63	63
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Service/EventService.cs
Method	protected override void OnDeleted(EventInfo info)

```
....
63.  SearchService.Instance.Delete(SearchTable.Event, info.LanguageId,
info.EventId);
```

Insufficient Logging of Sensitive Operations\Path 16:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 30, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/MediaService.cs	aocc_serversite/DcSoft.Service/MediaService.cs
Line	40	40
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/MediaService.cs
Method public bool UpdateShow(int id, bool val)

```
....
40.  SearchService.Instance.Delete(SearchTable.Media, info.LanguageId,
info.MediaId);
```

Insufficient Logging of Sensitive Operations\Path 17:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 61, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/MediaService.cs	aocc_serversite/DcSoft.Service/MediaService.cs
Line	63	63
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/MediaService.cs
Method protected override void OnDeleted(MediaInfo info)

```
....
63.  SearchService.Instance.Delete(SearchTable.Media, info.LanguageId,
info.MediaId);
```

Insufficient Logging of Sensitive Operations\Path 18:

Severity	Information
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:01:26 PM

In line 9, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/NewsFilterService.cs	aocc_serversite/DcSoft.Service/NewsFilterService.cs
Line	43	43
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/NewsFilterService.cs
Method public bool AutoGenerate(int type, int categoryId, int language, DateTime newTime, DateTime oldTime)

```
....
43.  this.Delete(temp[0]);
```

Insufficient Logging of Sensitive Operations\Path 19:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 9, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/NewsFilterService.cs	aocc_serversite/DcSoft.Service/NewsFilterService.cs
Line	54	54
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/NewsFilterService.cs
Method public bool AutoGenerate(int type, int categoryId, int language, DateTime newTime, DateTime oldTime)

```
....
54.  this.Delete(temp[0]);
```

Insufficient Logging of Sensitive Operations\Path 20:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 35, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/NewsService.cs	aocc_serversite/DcSoft.Service/NewsService.cs
Line	47	47
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/NewsService.cs
Method public bool UpdateShow(int id, bool val)

```
....
47.  SearchService.Instance.Delete(SearchTable.News, info.LanguageId,
info.ArticleId);
```

Insufficient Logging of Sensitive Operations\Path 21:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 72, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/NewsService.cs	aocc_serversite/DcSoft.Service/NewsService.cs
Line	76	76
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/NewsService.cs
Method protected override void OnDeleted(NewsInfo info)

```
....
76.  SearchService.Instance.Delete(SearchTable.News, info.LanguageId,
info.ArticleId);
```

Insufficient Logging of Sensitive Operations\Path 22:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 23, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/SearchService.cs	aocc_serversite/DcSoft.Service/SearchService.cs

Line	25	25
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/SearchService.cs
Method public void RebuildSolution()

```
....
25.  this.Delete(SearchTable.Solution, 0, 0);
```

Insufficient Logging of Sensitive Operations\Path 23:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 35, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/SearchService.cs	aocc_serversite/DcSoft.Service/SearchService.cs
Line	37	37
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/SearchService.cs
Method public void RebuildMedia()

```
....
37.  this.Delete(SearchTable.Media, 0, 0);
```

Insufficient Logging of Sensitive Operations\Path 24:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 47, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/SearchService.cs	aocc_serversite/DcSoft.Service/SearchService.cs
Line	49	49
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/SearchService.cs

Method	public void RebuildEvent()

```
....
49.  this.Delete(SearchTable.Event, 0, 0);
```

Insufficient Logging of Sensitive Operations\Path 25:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 59, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/SearchService.cs	aocc_serversite/DcSoft.Service/SearchService.cs
Line	61	61
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Service/SearchService.cs
Method	public void RebuildNews()

```
....
61.  this.Delete(SearchTable.News, 0, 0);
```

Insufficient Logging of Sensitive Operations\Path 26:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 71, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/SearchService.cs	aocc_serversite/DcSoft.Service/SearchService.cs
Line	73	73
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Service/SearchService.cs
Method	public void RebuildStory()

```
....
73.  this.Delete(SearchTable.Story, 0, 0);
```

Insufficient Logging of Sensitive Operations\Path 27:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 133, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/SearchService.cs	aocc_serversite/DcSoft.Service/SearchService.cs
Line	137	137
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/SearchService.cs
Method public void Delete(SearchTable table, int lang, int id)

```
....
137.  this._repository.Delete(table, lang, id);
```

Insufficient Logging of Sensitive Operations\Path 28:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 45, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/SolutionService.cs	aocc_serversite/DcSoft.Service/SolutionService.cs
Line	55	55
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/SolutionService.cs
Method public bool UpdateShow(int id, bool val)

```
....
55.  SearchService.Instance.Delete(SearchTable.Solution,
info.LanguageId, info.SolutionId);
```

Insufficient Logging of Sensitive Operations\Path 29:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 76, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/SolutionService.cs	aocc_serversite/DcSoft.Service/SolutionService.cs
Line	78	78
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/SolutionService.cs
Method protected override void OnDeleted(SolutionInfo info)

```
....
78.  SearchService.Instance.Delete(SearchTable.Solution,
info.LanguageId, info.SolutionId);
```

Insufficient Logging of Sensitive Operations\Path 30:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 36, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/StoryService.cs	aocc_serversite/DcSoft.Service/StoryService.cs
Line	46	46
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/StoryService.cs
Method public bool UpdateShow(int id, bool val)

```
....
46.  SearchService.Instance.Delete(SearchTable.Story, info.LanguageId,
info.StoryId);
```

Insufficient Logging of Sensitive Operations\Path 31:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 67, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/StorySer	aocc_serversite/DcSoft.Service/StorySer

	vice.cs	vice.cs
Line	69	69
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Service/StoryService.cs
Method protected override void OnDeleted(StoryInfo info)

```
....
69.  SearchService.Instance.Delete(SearchTable.Story, info.LanguageId,
info.StoryId);
```

Insufficient Logging of Sensitive Operations\Path 32:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 39, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Admin.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Admin.aspx.cs
Line	52	52
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Admin.aspx.cs
Method protected void rpAdminList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
52.  if (AdminService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 33:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Banner.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Banner.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Banner.aspx.cs
Method protected void rpBannerList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (BannerService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 34:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Contact.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Contact.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Contact.aspx.cs
Method protected void rpItemList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (ContactService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 35:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ContactCategory.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ContactCategory.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ContactCategory.aspx.cs
Method protected void rpCategoryList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (ContactCategoryService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 36:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ContactRegion.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ContactRegion.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ContactRegion.aspx.cs
Method protected void rpRegionList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (ContactRegionService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 37:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 59, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Distributor.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Distributor.aspx.cs
Line	72	72
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Distributor.aspx.cs
Method protected void rpDistributorList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
72.  if (DistributorService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 38:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 69, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegion.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegion.aspx.cs
Line	82	82
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_DistributorRegion.aspx.cs
Method protected void rpRegionList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
82.  if (DistributorRegionService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 39:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Email.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Email.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Email.aspx.cs
Method protected void rpMailList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (EmailService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 40:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Event.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Event.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Event.aspx.cs
Method protected void rpEventList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (EventService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 41:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 56, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs
Line	69	69
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Gpu.aspx.cs
Method protected void rpItemList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
69.  if (GpuService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 42:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilter.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilter.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuFilter.aspx.cs
Method protected void rpFilterList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (GpuFilterService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 43:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIcon.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_IsvIcon.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_IsvIcon.aspx.cs
Method protected void rpIconList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (IsvIconService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 44:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 59, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Media.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Media.aspx.cs
Line	72	72

Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Media.aspx.cs
Method protected void rpMediaList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
72.  if (MediaService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 45:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaCategory.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaCategory.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaCategory.aspx.cs
Method protected void rpCategoryList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (MediaCategoryService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 46:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_MediaReview.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_MediaReview.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_MediaReview.aspx.cs

Method	protected void rpReviewList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (MediaReviewService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 47:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Meta.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Meta.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_Meta.aspx.cs
Method	protected void rpMetaList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (MetaService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 48:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 59, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_News.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_News.aspx.cs
Line	72	72
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_News.aspx.cs
Method	protected void rpArticleList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
72.  if (NewsService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 49:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_NewsCategory.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_NewsCategory.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_NewsCategory.aspx.cs
Method protected void rpCategoryList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (NewsCategoryService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 50:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 56, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs
Line	69	69
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystem.aspx.cs
Method protected void rpItemList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
69.  if (OperationSystemService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 51:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilter.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilter.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemFilter.aspx.cs
Method protected void rpFilterList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (OperationSystemFilterService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 52:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 59, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Partner.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Partner.aspx.cs
Line	72	72
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Partner.aspx.cs
Method protected void rpPartnerList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
72.  if (PartnerService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 53:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerCategory.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_PartnerCategory.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_PartnerCategory.aspx.cs
Method protected void rpCategoryList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (PartnerCategoryService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 54:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Product.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Product.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Product.aspx.cs
Method protected void rpProductList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (ProductService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 55:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 69, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategory.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategory.aspx.cs
Line	82	82
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductCategory.aspx.cs
Method protected void rpCategoryList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
82.  if (ProductCategoryService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 56:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_ProductType.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_ProductType.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_ProductType.aspx.cs
Method protected void rpTypeList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (ProductTypeService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 57:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Solution.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Solution.aspx.cs
Line	62	62

Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Solution.aspx.cs
Method protected void rpSolutionList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (SolutionService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 58:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 66, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionIsv.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionIsv.aspx.cs
Line	79	79
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionIsv.aspx.cs
Method protected void rpItemList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
79.  if (SolutionIsvService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 59:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 66, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionMedia.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionMedia.aspx.cs
Line	79	79
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionMedia.aspx.cs

Method	protected void rpItemList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
79.  if (SolutionMediaService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 60:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 63, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProduct.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProduct.aspx.cs
Line	76	76
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionProduct.aspx.cs
Method	protected void rpItemList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
76.  if (SolutionProductService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 61:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 56, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenario.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenario.aspx.cs
Line	69	69
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionScenario.aspx.cs
Method	protected void rpRelateList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
69.  if (SolutionScenarioService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 62:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 62, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStory.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStory.aspx.cs
Line	75	75
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionStory.aspx.cs
Method protected void rpItemList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
75.  if (SolutionStoryService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 63:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 66, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionSub.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_SolutionSub.aspx.cs
Line	92	92
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_SolutionSub.aspx.cs
Method protected void rpRelateList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
92.  if (SolutionSubService.Instance.Delete(id) &&
SolutionService.Instance.UpdateParent(info.SubId, 0))
```

Insufficient Logging of Sensitive Operations\Path 64:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 59, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Story.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Story.aspx.cs
Line	72	72
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Story.aspx.cs
Method protected void rpStoryList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
72.  if (StoryService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 65:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_StoryCategory.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_StoryCategory.aspx.cs
Line	62	62
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_StoryCategory.aspx.cs
Method protected void rpCategoryList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
62.  if (StoryCategoryService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 66:

Severity	Information
Result State	To Verify
Status	New

Detection Date	4/10/2023 1:01:26 PM

In line 56, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs
Line	69	69
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Subscribe.aspx.cs
Method protected void rpSubscribeList_ItemCommand(object source, RepeaterCommandEventArgs e)

```
....
69.  if (SubscribeService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 67:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 148, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Main.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Main.aspx.cs
Line	158	158
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Main.aspx.cs
Method private void RebuildField(IList<OperationSystemInfo> list)

```
....
158.  OperationSystemFilterOptionService.Instance.Delete(item);
```

Insufficient Logging of Sensitive Operations\Path 68:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 230, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination

File	aocc_serversite/DcSoft.Web/Manage/Main.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Main.aspx.cs
Line	240	240
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Main.aspx.cs
Method private void RebuildField(IList<GpuInfo> list)

```
....
240.  GpuFilterOptionService.Instance.Delete(item);
```

Insufficient Logging of Sensitive Operations\Path 69:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/GpuFilterEditor.ascx.cs	aocc_serversite/DcSoft.Web/Manage/controls/GpuFilterEditor.ascx.cs
Line	61	61
Object	Delete	Delete

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/controls/GpuFilterEditor.ascx.cs
Method protected void btnRemove_Click(object sender, EventArgs e)

```
....
61.  if (!GpuFilterOptionService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 70:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 49, the sensitive operation Delete is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/OSFilterEditor.ascx.cs	aocc_serversite/DcSoft.Web/Manage/controls/OSFilterEditor.ascx.cs
Line	61	61
Object	Delete	Delete

Code Snippet	
File Name	aocc_serversite/DcSoft.Web/Manage/controls/OSFilterEditor.ascx.cs
Method	protected void btnRemove_Click(object sender, EventArgs e)

```
....
61.  if (!OperationSystemFilterOptionService.Instance.Delete(id))
```

Insufficient Logging of Sensitive Operations\Path 71:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 1628, the sensitive operation RemoveAt is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Line	1642	1642
Object	RemoveAt	RemoveAt

Code Snippet	
File Name	aocc_serversite/DcSoft.Common/Domains/Repositories/SQLHelper.cs
Method	private static SqlParameter[] DiscoverSpParameterSet(SqlConnection connection, string spName, bool includeReturnValueParameter)

```
....
1642.  cmd.Parameters.RemoveAt(0);
```

Insufficient Logging of Sensitive Operations\Path 72:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 34, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Service/AdminService.cs	aocc_serversite/DcSoft.Service/AdminService.cs
Line	48	48
Object	Remove	Remove

Code Snippet	
File Name	aocc_serversite/DcSoft.Service/AdminService.cs
Method	public bool Update(AdminInfo info, IList<AdminPermissionInfo> permissions)

```
....
48.  plist.Remove(temp);
```

Insufficient Logging of Sensitive Operations\Path 73:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 20, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Line	22	22
Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Method void application_PostReleaseRequestState(object sender, EventArgs e)

```
....
22.  HttpContext.Current.Response.Headers.Remove("Server");
```

Insufficient Logging of Sensitive Operations\Path 74:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 20, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Line	23	23
Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Method void application_PostReleaseRequestState(object sender, EventArgs e)

```
....
23.  HttpContext.Current.Response.Headers.Remove("X-AspNet-Version");
```

Insufficient Logging of Sensitive Operations\Path 75:

Severity	Information

Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 20, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Line	24	24
Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Method void application_PostReleaseRequestState(object sender, EventArgs e)

```
....
24.  HttpContext.Current.Response.Headers.Remove("X-Powered-By");
```

Insufficient Logging of Sensitive Operations\Path 76:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 20, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Line	25	25
Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Method void application_PostReleaseRequestState(object sender, EventArgs e)

```
....
25.  HttpContext.Current.Response.Headers.Remove("X-Powered-By-Plesk");
```

Insufficient Logging of Sensitive Operations\Path 77:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 20, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs	aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Line	26	26
Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/App_Start/HeadersCleanupModule.cs
Method void application_PostReleaseRequestState(object sender, EventArgs e)

```
....
26.  HttpContext.Current.Response.Headers.Remove("X-AspNetMvc-Version");
```

Insufficient Logging of Sensitive Operations\Path 78:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 85, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Extensions/UrlHelperExtension.cs	aocc_serversite/DcSoft.Web/Extensions/UrlHelperExtension.cs
Line	98	98
Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/Extensions/UrlHelperExtension.cs
Method public static RouteValueDictionary GetRouterValue(this UrlHelper helper, string key, string value)

```
....
98.  rvd.Remove("pn");
```

Insufficient Logging of Sensitive Operations\Path 79:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 109, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Extensions/UrlHelperExtension.cs	aocc_serversite/DcSoft.Web/Extensions/UrlHelperExtension.cs
Line	122	122

Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/Extensions/UrlHelperExtension.cs
Method public static RouteValueDictionary GetQueryString(this UrlHelper helper, string key, string value)

```
....
122.  rvd.Remove("pn");
```

Insufficient Logging of Sensitive Operations\Path 80:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 59, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs
Line	95	95
Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_GpuImport.aspx.cs
Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
95.  table.Columns.Remove(name);
```

Insufficient Logging of Sensitive Operations\Path 81:

Severity Information
Result State To Verify
Status New
Detection Date 4/10/2023 1:01:26 PM

In line 57, the sensitive operation Remove is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs
Line	93	93
Object	Remove	Remove

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_OperationSystemImport.aspx.cs
Method protected void btnUpload_Click(object sender, EventArgs e)

```
....
93.  table.Columns.Remove(name);
```

Insufficient Logging of Sensitive Operations\Path 82:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 33, the sensitive operation btnRemove_Click is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/CertificationEditor.ascx	aocc_serversite/DcSoft.Web/Manage/controls/CertificationEditor.ascx
Line	33	33
Object	btnRemove_Click	btnRemove_Click

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/controls/CertificationEditor.ascx
Method

```
....
33.
```

Insufficient Logging of Sensitive Operations\Path 83:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 30, the sensitive operation btnRemove_Click is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/GpuFilterEditor.ascx	aocc_serversite/DcSoft.Web/Manage/controls/GpuFilterEditor.ascx
Line	30	30
Object	btnRemove_Click	btnRemove_Click

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/controls/GpuFilterEditor.ascx
Method

```
....
30.
```

Insufficient Logging of Sensitive Operations\Path 84:

Severity	Information

Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 65, the sensitive operation btnRemove_Click is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/HomeProductEditor.ascx	aocc_serversite/DcSoft.Web/Manage/controls/HomeProductEditor.ascx
Line	65	65
Object	btnRemove_Click	btnRemove_Click

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/controls/HomeProductEditor.ascx
Method

```
....
65.
```

Insufficient Logging of Sensitive Operations\Path 85:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 44, the sensitive operation btnRemove_Click is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/HomeStoryEditor.ascx	aocc_serversite/DcSoft.Web/Manage/controls/HomeStoryEditor.ascx
Line	44	44
Object	btnRemove_Click	btnRemove_Click

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/controls/HomeStoryEditor.ascx
Method

```
....
44.
```

Insufficient Logging of Sensitive Operations\Path 86:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 30, the sensitive operation btnRemove_Click is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/OSFilterEditor.ascx	aocc_serversite/DcSoft.Web/Manage/controls/OSFilterEditor.ascx
Line	30	30
Object	btnRemove_Click	btnRemove_Click

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/controls/OSFilterEditor.ascx
Method

```
....
30.
```

Insufficient Logging of Sensitive Operations\Path 87:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 37, the sensitive operation btnRemove_Click is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/controls/ProductImageEditor.ascx	aocc_serversite/DcSoft.Web/Manage/controls/ProductImageEditor.ascx
Line	37	37
Object	btnRemove_Click	btnRemove_Click

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/controls/ProductImageEditor.ascx
Method

```
....
37.
```

Insufficient Logging of Sensitive Operations\Path 88:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

In line 29, the sensitive operation SetAuthCookie is not properly logged and, therefore, important execution details may be omitted.

	Source	Destination
File	aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs	aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs
Line	122	122

Object	SetAuthCookie	SetAuthCookie

Code Snippet
File Name aocc_serversite/DcSoft.Web/Manage/Admin_Login.aspx.cs
Method protected void btnSubmit_Click(object sender, EventArgs e)

```
....
122.  AdminSecutity.SetAuthCookie(info.AdminId,
dlLanguage.SelectedValue);
```

Just One of Equals and Hash code Defined

Query Path:
CSharp\Cx\CSharp Best Coding Practice\Just One of Equals and Hash code Defined Version:3

Description

Just One of Equals and Hash code Defined\Path 1:

Severity	Information
Result State	To Verify
Status	New
Detection Date	4/10/2023 1:01:26 PM

The application's PropertyAccessorKey class, in aocc_serversite/DcSoft.Common/Reflection/PropertyAccessorKey.cs, overrides a basic object method often used for internal bookkeeping. However, this class does not properly define all required methods of this contract, including `.equals()` and `.hashCode()` .

	Source	Destination
File	aocc_serversite/DcSoft.Common/Reflection/PropertyAccessorKey.cs	aocc_serversite/DcSoft.Common/Reflection/PropertyAccessorKey.cs
Line	8	8
Object	PropertyAccessorKey	PropertyAccessorKey

Code Snippet
File Name aocc_serversite/DcSoft.Common/Reflection/PropertyAccessorKey.cs
Method public class PropertyAccessorKey

```
....
8.  public class PropertyAccessorKey
```

Dangerous File Upload

Risk

What might happen

An attacker that exploits this vulnerability would be able to cause the application server to execute arbitrary code, allowing the attacker to alter the application, run any operating system command, and even take over the server altogether, depending on the application's system privileges.

Cause

How does it happen

The application allows users to upload a file to the application, which is saved to a file within the web site's directory. The application does not apply thorough validation checks on the uploaded file, especially

with regards to the file type or contents. This enables the attacker to upload executable files, in particular web server code such as .ASP, .PHP, and .JSP files, and others.
When this is followed by a regular request to the web application for the previously uploaded files, the application server will then proceed to execute the code in the uploaded file, giving the attacker direct access to the command execution environment.

General Recommendations

How to avoid it

Generic Guidance:

- **Storage:** If possible, avoid saving uploaded files to disk on the server, instead storing them in an external data storage, e.g. database or document management system.
- **Location:** User files should be stored in an isolated directory, outside of the web site's directory with direct browsing disabled. When required, the application should explicitly read the file in code, and stream the contents to the user applicatively.
- **Non-execution:** Files uploaded from users should be explicitly marked as non-executable by the web / application server, e.g. in configuration file or by directory.
- **Validation:** Always validate all user input. In particular, enforce a whitelist of allowed file-types, according to the file extenstion and/or MIME type. Do not allow arbitrary files (such as .ASP, .PHP, .JSP, .EXE, .HTML, and so on). For example, accept only images such as .GIF, .JPG, .PNG, .BMP, and so on.
- **Renaming:** Explicilty impose a pre-defined extension according to the file type, before saving the file to disk. This can be a hardcoded extension, or a configured list of allowed file types.
- **Privileges:** As a measure of Defense-in-Depth, configure the application server to execute in a limited system account, with minimal OS privileges.

Specific Recommendations:

- **Validation:** Validate the uploaded filename before saving the file to disk, and verify the total file size does not exceed defined limits.

Source Code Examples

CSharp

File Uploading Without Checking Its Extension - ASP.NET MVC 5

```
//Controller:

[HttpPost]
[ValidateAntiForgeryToken]
public bool DangerousFileUpload(HttpPostedFileBase fileUpload)
{
    string fileName, fileExt, path;
    try
    {
        if (fileUpload != null && fileUpload.ContentLength > 0 &&
Request.ContentType.Contains("multipart/form-data"))
        {
            fileName = Path.GetFileName(fileUpload.FileName);

            path = System.Web.HttpContext.Current.Server.MapPath("~/Content/" + fileName);

            fileExt = Path.GetExtension(path);

            fileUpload.SaveAs(path);
            return true;
        }
    }
    catch (Exception e)
    {
        //Handle Exceptions
        return false;
```

```
    }
    return false;
}


//View:
@using (Html.BeginForm("DangerousFileUpload", "Cx", FormMethod.Post, new { enctype =
"multipart/form-data" }))
{
    @Html.AntiForgeryToken()
    <input type="file" name="fileUpload">
    <input type="submit" value="Create" class="btn btn-default" />
}
```

Uploading File With Proper Extension Check - ASP.NET MVC 5

```
//View is the same as in the vulnerable snippet.
//Controller:

[HttpPost]
[ValidateAntiForgeryToken]
public bool DangerousFileUpload(HttpPostedFileBase fileUpload)
{
    string fileName, fileExt, path;

    try
    {
        if (fileUpload != null && fileUpload.ContentLength > 0 &&
Request.ContentType.Contains("multipart/form-data"))
        {
            fileName = Path.GetFileName(fileUpload.FileName);

            path = System.Web.HttpContext.Current.Server.MapPath("~/Content/" + fileName);

            fileExt = Path.GetExtension(path);

            if (fileExt == ".jpg" || fileExt == ".png")
            {
                fileUpload.SaveAs(path);
                return true;
            }
        }
    }
    catch (Exception e)
    {
        //Handle Exceptions
        return false;
    }

    return false;
}
```

Client DOM Code Injection

Risk

What might happen

A successful XSS exploit would allow an attacker to rewrite web pages and insert malicious scripts which would alter the intended output. This could include HTML fragments, CSS styling rules, arbitrary JavaScript, or references to third party code. An attacker could use this to steal users' passwords, collect personal data such as credit card details, provide false information, or run malware. From the victim's point of view, this is performed by the genuine website, and the victim would blame the site for incurred damage.

An additional risk with DOM XSS is that, unlike reflected or stored XSS, tainted values do not have to go through the server. Since the server is not involved in sanitization of these inputs, server-side validation is not likely to not be aware XSS attacks have been occurring, and any server-side security solutions, such as a WAF, are likely to be ineffective in DOM XSS mitigation.

The attacker would use social engineering techniques to convince the victim to use the attacker's code, either via a malformed link or otherwise. This will enable the attacker to gain control of the user's experience with the web application, hijacking the client to alter the displayed web pages, mount phishing attacks, and execute arbitrary scripts.

Cause

How does it happen

The application creates web pages that include untrusted data, whether from user input, the application's database, or from other external sources. The untrusted data is embedded directly in the page's HTML, causing the browser to display it as part of the web page. If the input includes HTML fragments or JavaScript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of directly embedding arbitrary data without first encoding it in a format that would prevent the browser from treating it like HTML or code instead of plain text.

When a DOM XSS occurs, it is the client-side code itself that manipulates the local web-page's DOM, and introduces malicious content.

In this case, the untrusted input is read by the client, and evaluated as client-side code.

General Recommendations

How to avoid it

- Fully encode all dynamic data, regardless of source, before embedding it in output.
- Encoding should be context-sensitive. For example:
  - HTML encoding for HTML content
  - HTML Attribute encoding for data output to attribute values
  - JavaScript encoding for server-generated JavaScript
- It is recommended to use the platform-provided encoding functionality, or known security libraries for encoding output.
- Implement a Content Security Policy (CSP) with explicit whitelists for the application's resources only.
- As an extra layer of protection, validate all untrusted data, regardless of source (note this is not a replacement for encoding). Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
  - Data type
  - Size
  - Range
  - Format
  - Expected values
- In the `Content-Type` HTTP response header, explicitly define character encoding (charset) for the entire page.
- Set the `HTTPOnly` flag on the session cookie for "Defense in Depth", to prevent any successful XSS exploits from stealing the cookie.
- On the client-side, do not use any form of dynamic code evaluation with any untrusted data. Dynamic evaluation is only allowed with hard-coded commands.

Source Code Examples

JavaScript
Dynamic Evaluation of Untrusted Input

```
// Providing a URL ending with the fragment #code=alert(1) will demonstrate XSS through
client code injection
var code = location.hash.substr(location.hash.indexOf("code=")+5);
eval(code);
```

Hidden Evalution in setTimeout() Method's First Parameter

```
// Providing a URL ending with the fragment #code=alert(1) will demonstrate XSS through
client code injection
var code = location.hash.substr(location.hash.indexOf("code=")+5);
window.setTimeout(code, 1000);
```

Dynamically Invoking a Safe Function

```
window.setTimeout(hardcodedFunction(), 1000);
```

Client DOM Stored XSS

Risk

What might happen

An attacker could use legitimate access to the application to submit engineered data to the application's database. When another user subsequently accesses this data, web pages may be rewritten and malicious scripts may be activated.

Cause

How does it happen

The application creates web pages that include data from the application's database. The data is embedded directly in the page's HTML, causing the browser to display it as part of the web page. This data may have originated in input from another user. If the data includes HTML fragments or Javascript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of embedding arbitrary database data without first encoding it in a format that would prevent the browser from treating it like HTML instead of plain text.

General Recommendations

How to avoid it

1. Validate all dynamic data, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
    - Data type
    - Size
    - Range
    - Format
    - Expected values
2. Validation is not a replacement for encoding. Fully encode all dynamic data, regardless of source, before embedding it in output. Encoding should be context-sensitive. For example:
    - HTML encoding for HTML content
    - HTML attribute encoding for data output to attribute values
    - Javascript encoding for server-generated Javascript.
3. Consider using either the ESAPI encoding library, or its built-in functions. For earlier versions of ASP.NET, consider using the AntiXSS library.
4. In the Content-Type HTTP response header, explicitly define character encoding (charset) for the entire page.
5. Set the httpOnly flag on the session cookie, to prevent XSS exploits from stealing the cookie.

Source Code Examples

CSharp

Data obtained from the execution of an SQL command is output to a label

```
public class StoredXss
{
        public string foo(Label lblOutput, SqlConnection connection, int id)
        {
                string sql = "select email from CustomerLogin where customerNumber = @id";
                SqlCommand cmd = new SqlCommand(sql, connection);
                cmd.Prepare();
                cmd.Parameters.AddWithValue("@id", id);
                string output = (string)cmd.ExecuteScalar();
                lblOutput.Text = String.IsNullOrEmpty(output) ? "Customer Number does not
exist" : output;
        }
```

```
}
```

The outputed string is Html encoded before it is displayed in the label

```
public class StoredXssFixed
{
        public string foo(Label lblOutput, SqlConnection connection, HttpServerUtility
Server, int id)
        {
                string sql = "select email from CustomerLogin where customerNumber = @id";
                SqlCommand cmd = new SqlCommand(sql, connection);
                cmd.Prepare();
                cmd.Parameters.AddWithValue("@id", id);
                string output = (string)cmd.ExecuteScalar()
                lblOutput.Text = String.IsNullOrEmpty(output) ? "Customer Number does not
exist" : Server.HtmlEncode(output);
        }
}
```

Java
Data obtained from the excecution of an SQL command is output to a label

```
public class Stored_XSS {
      public static void XSSExample(Statement stmt) throws SQLException {
            Label label = new Label();
            ResultSet rs;
            rs = stmt.executeQuery("SELECT * FROM Customers WHERE UserName = Mickey");
            String lastNames = "";
            while (rs.next()) {
                  lastNames += rs.getString("Lname") + ", ";
            }
            label.setText("Mickey last names are: " + lastNames + " ");
      }
}
```

The outputed string is encoded to hard-coded string before it is displayed in the label

```
public class Stored_XSS_Fix {
      public static void XSSExample(Statement stmt) throws SQLException {
            Label label = new Label();
            ResultSet rs;
            HashMap<String, String> sanitize = new HashMap<String, String>();
            sanitize.put("A", "Cohen");
            sanitize.put("B", "Smith");
            sanitize.put("C", "Bond");
            rs = stmt.executeQuery("SELECT * FROM Customers WHERE UserName = Mickey");
            String lastNames = "";
            while (rs.next()) {
                  lastNames += sanitize.get(rs.getString("Lname")) + ", ";
            }
            label.setText("Mickey last names are: " + lastNames + " ");
      }
}
```

```
```

JavaScript
Data obtained from the execution of an SQL command is rendered to a web-page template

```
function renderUserProfileTable(res, connection, user_id) {
      connection.query('SELECT id,name,description from user WHERE id= ?',
[user_id],function(err, results) {
            var table = "<table>"
            table += "<table class='profile-html-table'>"
            table += "<tr><td>" + results[0].name + "</td></tr>"
            table += "<tr><td>" + results[0].description + "</td></tr>"
            table += "</table>"
            res.render("profile", table)
      });
}
```

Data obtained from the execution of an SQL command is encoded and then rendered to a web-page template

```
var htmlencoder = require('htmlencode');

function renderUserProfileTable(res, connection, user_id) {
      connection.query('SELECT id,name,description from user WHERE id= ?',
[user_id],function(err, results) {
            var table = "<table>"
            table += "<table class='profile-html-table'>"
            table += "<tr><td>" + htmlencoder.htmlEncode(results[0].name) + "</td></tr>"
            table += "<tr><td>" + htmlencoder.htmlEncode(results[0].description) +
"</td></tr>"
            table += "</table>"
            res.render("profile", table)
      });
}
```

Client DOM XSS

Risk

What might happen

An attacker could use social engineering to cause a user to send the website engineered input, such as a URL with an engineered anchor, causing the browser to rewrite web pages. The attacker can then pretend to be the original website, which would enable the attacker to steal the user's password, request the user's credit card information, provide false information, or run malware. From the victim's point of view, this is the original website, and the victim would blame the site for incurred damage.

Cause

How does it happen

The application web page includes data from user input (including the page URL). The user input is embedded in the page, causing the browser to display it as part of the web page. If the input includes HTML fragments or JavaScript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of embedding arbitrary user input without first encoding it in a format that would prevent the browser from treating it like HTML instead of plain text.

General Recommendations

How to avoid it

1. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
    - Data type
    - Size
    - Range
    - Format
    - Expected values
2. Fully encode all dynamic data before embedding it in the webpage. Encoding should be context-sensitive. For example:
    - HTML encoding for HTML content.
    - HTML Attribute encoding for data output to attribute values.
    - JavaScript encoding for JavaScript.
3. Consider using the ESAPI4JS encoding library.

Source Code Examples

CSharp

For dynamically creating URLs in JavaScript, use the OWASP ESAPI4JS library:

```
window.location = ESAPI4JS.encodeForURL(input);
```

For creating dynamic HTML in JavaScript, use the OWASP ESAPI4JS library:

```
window.location = ESAPI4JS.encodeForURL(input);
```

Java
For dynamically creating URLs in JavaScript, use the OWASP ESAPI4JS library:

```
window.location = ESAPI4JS.encodeForURL(input);
```

For creating dynamic HTML in JavaScript, use the OWASP ESAPI4JS library:

```
window.location = ESAPI4JS.encodeForURL(input);
```

Reflected XSS All Clients

Risk

What might happen

An attacker could use social engineering to cause a user to send the website engineered input, rewriting web pages and inserting malicious scripts. The attacker can then pretend to be the original website, which would enable the attacker to steal the user's password, request the user's credit card information, provide false information, or run malware. From the victim's point of view, this is the original website, and the victim would blame the site for incurred damage.

Cause

How does it happen

The application creates web pages that include data from previous user input. The user input is embedded directly in the page's HTML, causing the browser to display it as part of the web page. If the input includes HTML fragments or JavaScript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of embedding arbitrary user input without first encoding it in a format that would prevent the browser from treating it like HTML instead of plain text.

General Recommendations

How to avoid it

1. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
    - Data type
    - Size
    - Range
    - Format
    - Expected values
2. Fully encode all dynamic data before embedding it in output.
3. Encoding should be context-sensitive. For example:
    - HTML encoding for HTML content
    - HTML Attribute encoding for data output to attribute values
    - JavaScript encoding for server-generated JavaScript.
4. Consider using either the ESAPI encoding library, or the built-in platform functions. For earlier versions of ASP.NET, consider using the AntiXSS library.
5. In the Content-Type HTTP response header, explicitly define character encoding (charset) for the entire page.
6. Set the httpOnly flag on the session cookie, to prevent XSS exploits from stealing the cookie.

Source Code Examples

CSharp

Bad - The application uses the "Referer" field string to construct the HttpResponse

```
public class ReflectedXssAllClients
{
        public static void foo(HttpRequest Request, HttpResponse Response)
        {
                string Referer = Request.QueryString["Referer"];
                Response.BinaryWrite(Referer);
        }
}
```

Good - The "Referer" field string is HTML encoded before use

```
public class ReflectedXssAllClientsFixed
{
        public static void foo(HttpRequest Request, HttpResponse Response,
AntiXss.AntiXssEncoder encoder)
        {
                string Referer = Request.QueryString["Referer"];
                Response.BinaryWrite(encoder.HtmlEncode(Referer, true));
        }
}
```

Bad - User input is written to a TextBox displayed on the screen enabling a user to inject a script

```
public class ReflectedXSSSpecificClients
{
        public void foo(TextBox tb)
        {
                string input = Console.ReadLine();
                tb.Text = input;
        }
}
```

Good - The user input is HTML encoded before being displayed on the screen

```
public class ReflectedXSSSpecificClientsFixed
{
        public void foo(TextBox tb, AntiXssEncoder encode)
        {
                string input = Console.ReadLine();
                tb.Text = encode.HtmlEncode(input);
        }
}
```

Bad - The application uses the "filename" field string from an HttpRequest construct an HttpResponse

```
public class UTF7XSS
{
        public void foo(HttpRequest Request, HttpResponse Response

    {
        Response.Charset("UTF-7");
                string filename = Request.QueryString["filename"];
                Response.BinaryWrite(AntiXss.HtmlEncode(filename));
        }
}
```

Good - The "filename" string is converted to an int and using a switch case the new "filename" string is constructed

```
public class UTF7XSSFixed
{
        public static void foo(HttpRequest Request, HttpResponse Response)
        {
                Response.Charset("UTF-7");
                string filename = Request.QueryString["fileNum"];
                int fileNum = Convert.ToInt32(filename);

                switch(fileNum)
                {
                        case 1:
                                filename = "File1.txt";
                                break;
                        default:
                                filename = "File2.txt";
                                break;
                }

                Response.BinaryWrite(AntiXss.HtmlEncode(filename));
        }
}
```

Java
User input is written to a label displayed on the screen enabling a user to inject a script

```
public class ReflectedXSSAllClients {
      public static void XSSExample(TextArea name) {
             Label label = new Label();
             label.setText("Hello " + name.getText());
      }
}
```

Switch case is used in order to assemble the label's text value and manage wrong user input

```
public class ReflectedXSSAllClientsFixed {
      public static void XSSExample(TextArea name) {
             Label label = new Label();
             switch (name) {
             case "Joan":
                    label.setText("Hello Joan");
                    break;
             case "Jim":
                    label.setText("Hello Jim");
                    break;
             case "James":
                    label.setText("Hello James");
                    break;
             default:
                    System.out.println("Wrong Input");
             }
      }
}
```

Prototype Pollution

Risk

What might happen

The risk varies as it highly depends on application's architecture.Allowing user inputs to overwrite internal language functionality will allow them to override and replace core code with malicious code, at some cases even execute it.

Cause

How does it happen

JavaScript allows for new objects to copy the properties and methods from the prototype object. Modifying object's properties will affect other objects, both current running objects and post modification.

General Recommendations

How to avoid it

- Validate object properties prior assignment.
- Prefer use of `Map` over `Object`.
- Use of JSON schema validators are recommended.

Source Code Examples

JavaScript

Merge Objects Without Validation

```
function merge(target, source) {
    for (let key in source) {
        if (key in source && key in target) {
            merge(target[key], source[key])
        } else {
            target[key] = source[key]
        }
    }
}
```

Validation Prior Assignment

```
const OBJECT_PROTOTYPE_KEYS = Object.getOwnPropertyNames(Object.prototype);

function merge(target, source) {
    for (let key in source) {
        if (OBJECT_PROTOTYPE_KEYS.includes(key)) {
            continue;
        }
        if (key in source && key in target) {
            merge(target[key], source[key])
        } else {
            target[key] = source[key]
        }
    }
}
```

HttpOnlyCookies

Risk

What might happen

Cookies that contain the user's session identifier, and other sensitive application cookies, are typically accessible by client-side scripts, such as JavaScript. Unless the web application explicitly prevents this using the "httpOnly" cookie flag, these cookies could be read and accessed by malicious client scripts, such as Cross-Site Scripting (XSS). This flag would mitigate the damage done in case XSS vulnerabilities are discovered, according to Defense in Depth.

Cause

How does it happen

The web application framework, by default, does not set the "httpOnly" flag for the application's sessionid cookie and other sensitive application cookies. Likewise, the application does not explicitly use the "httpOnly" cookie flag, thus allowing client scripts to access the cookies by default.

General Recommendations

How to avoid it

- Always set the "httpOnly" flag for any sensitive server-side cookie. - It is highly recommended to implement HTTP Strict Transport Security (HSTS) in order to ensure that the cookie will be sent over a secured channel. - Explicitly set the "httpOnly" flag for each cookie set by the application.
- In particular, explicitly set the `HttpCookie.HttpOnly` property to `true`, for any cookie being added to the response. This includes any cookie implicitly being added to the response via the `Response.Cookies` collection property. - Preferably, configure the web application framework to automatically set httpOnly on all cookies, by setting the `httpOnlyCookies` attribute on the `<httpCookies>` element to `"true"`, under `<system.web>` in your application's web.config. - If the cookie is being written directly to the response headers, e.g. via the `Response.AppendHeader()` method with the `"Set-Cookie"` header name, append `";httpOnly;"` to the end of the cookie value.

Source Code Examples

CSharp

Creating Cookie in Code

```
private void setCookiesToResponse(string deptId)
{
      HttpCookie appCookie = new HttpCookie("department", deptId);
      Response.Cookies.add(appCookie);
}
```

Explicitly setting the HttpOnly flag on Cookies

```
private void setCookiesToResponse(string deptId)
{
      HttpCookie appCookie = new HttpCookie("department", deptId);
      appCookie.Expires = DateTime.Now.AddMinutes(30.0);
      appCookie.Secure = true;

      appCookie.HttpOnly = true;
```

```
        Response.Cookies.add(appCookie);
}
```

Insecure Cookie

Risk

What might happen

Cookies that contain the user's session identifier, and other sensitive application cookies, should be sent to the server over a secure network communication (HTTPS) in order to prevent attackers from sniffing the traffic and stealing those cookies. Unless the web application explicitly prevents this by using the "secure" cookie flag, these cookies will also be sent over insecure traffic, which can lead to session hijacking and impersonation.

Cause

How does it happen

The web application framework by default does not set the "secure" flag for the application's sessionID cookie, and other sensitive application cookies. Likewise, the application does not explicitly use the "secure" cookie flag, allowing them to be sent in plaintext over an insecure session.

General Recommendations

How to avoid it

- Always set the "secure" flag for any sensitive server-side cookies.
- If the application explicitly handles cookies directly in application code, set the "secure" flag for sensitive cookies set by the application.**Secure-Code Approach**
- Configure the application to always use "secure" cookies, in the site-wide configuration file.
- Enable the Secure flag or use the relevant Set-Secure API in the code.

Source Code Examples

ASP

Web.config Configuration File with Secure Cookies:

```
<system.web>
 <httpCookies requireSSL="true" ></httpCookies>
</system.web>
```

CSharp

Explicit Cookie Handling in Code:

```
HttpCookie cookie = new HttpCookie('sessionid');
cookie.Secure = True;
cookie.Value = GetNewSessionToken();
```

Missing Column Encryption

Risk

What might happen

Storing data in clear text may allow users with access to the server to extract sensitive information

---

Cause

How does it happen

Database columns are stored in clear text which means, it would be pretty easy to read the data if one has access to the DB server. Encrypting The columns prior storing the data will ensure that confidentiality will sustained and will not be at risk.

General Recommendations

How to avoid it

If the DBMS in use support native column encryption, these facilities should be used, to protect the stored data.

Source Code Examples

CSharp

Column Encryption Setting is enable in the connectionString

```
string connectionString = "Data Source=server63; Initial Catalog=Clinic; Integrated
Security=true; Column Encryption Setting=enabled";
SqlConnection connection = new SqlConnection(connectionString);
```

Another way to enable Column Encryption Setting

```
SqlConnectionStringBuilder strbldr = new SqlConnectionStringBuilder();
strbldr.DataSource = "server63";
strbldr.InitialCatalog = "Clinic";
strbldr.IntegratedSecurity = true;
strbldr.ColumnEncryptionSetting = SqlConnectionColumnEncryptionSetting.Enabled;
SqlConnection connection = new SqlConnection(strbldr.ConnectionString);
```

Client Potential XSS

Risk

What might happen

A successful XSS exploit would allow an attacker to rewrite web pages and insert malicious scripts which would alter the intended output. This could include HTML fragments, CSS styling rules, arbitrary JavaScript, or references to third party code. An attacker could use this to steal users' passwords, collect personal data such as credit card details, provide false information, or run malware. From the victim's point of view, this is performed by the genuine website, and the victim would blame the site for incurred damage.

An additional risk with DOM XSS is that, unlike reflected or stored XSS, tainted values do not have to go through the server. Since the server is not involved in sanitization of these inputs, server-side validation is not likely to not be aware XSS attacks have been occurring, and any server-side security solutions, such as a WAF, are likely to be ineffective in DOM XSS mitigation.

Cause

How does it happen

The application creates web pages that include untrusted data, whether from user input, the application's database, or from other external sources. The untrusted data is embedded directly in the page's HTML, causing the browser to display it as part of the web page. If the input includes HTML fragments or JavaScript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of directly embedding arbitrary data without first encoding it in a format that would prevent the browser from treating it like HTML or code instead of plain text.

When a DOM XSS occurs, it is the client-side code itself that manipulates the local web-page's DOM, extracting data from some client-based storage, introducing potentially malicious content.

General Recommendations

How to avoid it

- Fully encode all dynamic data, regardless of source, before embedding it in output.
- Encoding should be context-sensitive. For example:
  - HTML encoding for HTML content
  - HTML Attribute encoding for data output to attribute values
  - JavaScript encoding for server-generated JavaScript
- It is recommended to use the platform-provided encoding functionality, or known security libraries for encoding output.
- Implement a Content Security Policy (CSP) with explicit whitelists for the application's resources only.
- As an extra layer of protection, validate all untrusted data, regardless of source (note this is not a replacement for encoding). Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
  - Data type
  - Size
  - Range
  - Format
  - Expected values
- In the `Content-Type` HTTP response header, explicitly define character encoding (charset) for the entire page.
- Set the `HTTPOnly` flag on the session cookie for "Defense in Depth", to prevent any successful XSS exploits from stealing the cookie.

Source Code Examples

JavaScript

Stored DOM XSS in img Attribute

```
var imgsrc = localStorage.get("imgsrc");
document.write('<img id="myImage" src=' + imgsrc +' ></img>'); // // If the local storage value "imgsrc" is set to "1 onerror=alert(1)" will result in an alert prompt, demonstrating XSS
```

Use Javascript to Construct DOM Elements, Rather Than Manually Concatenating Values

```
var imgsrc = localStorage.get("imgsrc");
var myImg = document.createElement("IMG");
myImg.src = imgsrc;
someDiv.append(myImg);
```

Stored DOM XSS When Using "eval()" to Parse JSON in Javascript

```
var val = localStorage.get("val");
var json = `[{"val": "${val}"}]`;
var obj = eval(json); // If the local storage value "val" is set to ","a":alert(1),"b":" will result in an alert prompt, demonstrating XSS
```

Replacing "eval()" with "JSON.parse()" to Avoid XSS

```
var val = localStorage.get("val");
var json = `[{"val": "${val}"}]`;
var obj =  JSON.parse(json); // JSON.parse() does not eval JS code
```

DOM XSS in iFrame "src" Attribute

```
var iframeLocation = localStorage.get("iframeLocation");
document.getElementById("myFrame").src = iframeLocation; // If the local storage value "iframeLocation" is set to "javascript:alert(1)" will result in an alert prompt, demonstrating XSS. This is also vulnerable to open redirection.
```

Prepending iFrame "src" Attribute to Prevent Malicious URI Schemes

```
var iframeLocation = localStorage.get("iframeLocation");
document.getElementById("myFrame").src = "/example/"+iframeLocation; // Prepending iframeLocation prevents changing the URI scheme to "javascript:", mitigating XSS
```

Missing HSTS Header

Risk

What might happen

Failure to set an HSTS header and provide it with a reasonable "max-age" value of at least one year may leave users vulnerable to Man-in-the-Middle attacks.

Cause

How does it happen

Many users browse to websites by simply typing the domain name into the address bar, without the protocol prefix. The browser will automatically assume that the user's intended protocol is HTTP, instead of the encrypted HTTPS protocol.

When this initial request is made, an attacker can perform a Man-in-the-Middle attack and manipulate it to redirect users to a malicious web-site of the attacker's choosing. To protect the user from such an occurence, the HTTP Strict Transport Security (HSTS) header instructs the user's browser to disallow use of an unsecure HTTP connection to the the domain associated with the HSTS header.

Once a browser that supports the HSTS feature has visited a web-site and the header was set, it will no longer allow communicating with the domain over an HTTP connection.

Once an HSTS header was issued for a specific website, the browser is also instructed to prevent users from manually overriding and accepting an untrusted SSL certificate for as long as the "max-age" value still applies. The recommended "max-age" value is for at least one year in seconds, or 31536000.

General Recommendations

How to avoid it

- Before setting the HSTS header - consider the implications it may have:
    - Forcing HTTPS will prevent any future use of HTTP, which could hinder some testing
    - Disabling HSTS is not trivial, as once it is disabled on the site, it must also be disabled on the browser
- Set the HSTS header either explicitly within application code, or using web-server configurations.
- Ensure the "max-age" value for HSTS headers is set to 31536000 to ensure HSTS is strictly enforced for at least one year.
- Include the "includeSubDomains" to maximize HSTS coverage, and ensure HSTS is enforced on all sub-domains under the current domain
    - Note that this may prevent secure browser access to any sub-domains that utilize HTTP; however, use of HTTP is very severe and highly discouraged, even for websites that do not contain any sensitive information, as their contents can still be tampered via Man-in-the-Middle attacks to phish users under the HTTP domain.
- Once HSTS has been enforced, submit the web-application's address to an HSTS preload list - this will ensure that, even if a client is accessing the web-application for the first time (implying HSTS has not yet been set by the web-application), a browser that respects the HSTS preload list would still treat the web-application as if it had already issued an HSTS header. Note that this requires the server to have a trusted SSL certificate, and issue an HSTS header with a maxAge of 1 year (31536000)
- Note that this query is designed to return one result per application. This means that if more than one vulnerable response without an HSTS header is identified, only the first identified instance of this issue will be highlighted as a result. If a misconfigured instance of HSTS is identified (has a short lifespan, or is missing the "includeSubDomains" flag), that result will be flagged. Since HSTS is required to be enforced across the entire application to be considered a secure deployment of HSTS functionality, fixing this issue only where the query highlights this result is likely to produce subsequent results in other sections of the application; therefore, when adding this header via code, ensure it is uniformly deployed across the entire application. If this header is added via configuration, ensure that this configuration applies to the entire application.
- Note that misconfigured HSTS headers that do not contain the recommended max-age value of at least one year or the "includeSubDomains" flag will still return a result for a missing HSTS header.

Source Code Examples

CSharp
Calling IApplicationBuilder.UseHsts() with Default Configuration Provides Insufficient Defense

```
public void Configure(IApplicationBuilder app, IWebHostEnvironment env)
{
    app.UseHsts(); // Defaults to 30 days, which is insufficient, and does not enable
"IncludeSubDomains"

    /* Additional configurations */
}
```

Properly Configuring HSTS via ConfigureServices, and Invoking It with IApplicationBuilder.UseHsts()

```
public void ConfigureServices(IServiceCollection services)
{
    services.AddHsts(options =>
    {
        options.Preload = true;
        options.IncludeSubDomains = true; // Enforce HSTS on all Sub-Domains as well
        options.MaxAge = TimeSpan.FromDays(365); // One year expiry
    });

    /* Additional service configurations */
}

public void Configure(IApplicationBuilder app, IWebHostEnvironment env)
{
    app.UseHsts(); // Defaults to 30 days, which is insufficient, and does not enable
"IncludeSubDomains"
    /* Additional configurations */
}
```

Setting HSTS Header in Application Configuration

```
<site name="siteName" id="1">
    <application ...>
      <!-- application tags -->
    </application>
    <bindings>
        <!-- port binding -->
    </bindings>
    <hsts enabled="true" max-age="31536000" includeSubDomains="true"
redirectHttpToHttps="true" />
</site>
```

Manually Add HSTS Header in Code

```
Response.AddHeader("Strict-Transport-Security", "max-age=31536000; includeSubDomains");
```

Path Traversal

Risk

What might happen

An attacker could define arbitrary file path for the application to use, potentially leading to:

- Stealing sensitive files, such as configuration or system files
- Overwriting files such as program binaries, configuration files, or system files
- Deleting critical files, causing denial of service (DoS).

Cause

How does it happen

The application uses user input in the file path for accessing files on the application server's local disk.

General Recommendations

How to avoid it

1. Ideally, avoid depending on dynamic data for file selection.
2. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
    - Data type
    - Size
    - Range
    - Format
    - Expected values
3. Accept dynamic data only for the filename, not for the path and folders.
4. Ensure that file path is fully canonicalized.
5. Explicitly limit the application to use a designated folder that is separate from the applications binary folder.
6. Restrict the privileges of the application's OS user to necessary files and folders. The application should not be able to write to the application binary folder, and should not read anything outside of the application folder and data folder.

Source Code Examples

CSharp

Absolute Path Traversal in StreamReader

```
public string GetFile()
{
  string filename = Request.Params["filename"];
  string path = filename;
  StreamReader sr = new StreamReader(path);
  return sr.ReadToEnd();
}
```

Relative Path Traversal in StreamReader

```
public string GetFile()
{
  string filename = Request.Params["filename"];
  string path = DIRECTORY_TO_SERVE + filename;
```

```
  StreamReader sr = new StreamReader(path);
  return sr.ReadToEnd();
}
```

Path Traversal Mitigated by Trimming Potential Prefix Directories, using GetFileName

```
public string GetFileByNumber()
{
  string filename = Path.GetFileName(Request.Params["filename"]);
  string path = DIRECTORY_TO_SERVE + filename;
  StreamReader sr = new StreamReader(path);
  return sr.ReadToEnd();
}
```

Reflected XSS Specific Clients

Risk

What might happen

An attacker could bypass the regular channels made by the system to avoid Cross-Site Scripting (XSS) attacks in order to inject JavaScript or HTML code. By using social engineering to cause a user to access the website with injection inputs, such as a URL with engineered session attributes, causing the browser to rewrite web pages. The attacker can then pretend to be the original website, which would enable the attacker to steal the user's session, request the user's credentials, provide false information, or run malware. From the victim's point of view, this is the original website's action.

Cause

How does it happen

The application web page includes data from a client-side controlled data (including the page session). The user input is embedded in the page, causing the browser to display it as part of the web page. If the input includes HTML fragments or JavaScript, these are displayed too, and the user cannot tell that this is not the intended page. The vulnerability is the result of embedding arbitrary client-side controlled input without first encoding it in a format that would prevent the browser from treating it like HTML instead of plain text.

General Recommendations

How to avoid it

Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:

- Data type
- Size
- Range
- Format
- Expected values

Secure-Coding Approach

Fully encode all dynamic data before embedding it in the webpage. Encoding should be context-sensitive. For example:

- HTML encoding for HTML content.
- HTML Attribute encoding for data output to attribute values.
- JavaScript encoding for JavaScript.

It is recommended to use the known libraries for encoding output, such as ESAPI.

Source Code Examples

JavaScript

Dynamically calling a function without sanitizing the input:

```
var input = document.getElementById("id").value;
window.setInterval( myFunc(input), 1000);
```

Sanitizing input before using it in a function:

```
var input = document.getElementById("id").value;
var trusted = escape(input);
```

```
window.setInterval( myFunc(trusted), 1000);
```

For dynamically updating HTML in the DOM, use the OWASP ESAPI4JS library:

```
document.write("<%=Encoder.encodeForJS(Encoder.encodeForHTML(untrustedData))%>");
```

If you must set code to be called dynamically, only call predefined methods or hard-coded Javascript. Never call “eval()” or dynamically create code:

```
window.setInterval( "timedFunction();", 1000);
```

If you must set code to be called dynamically, only call predefined methods or hard-coded Javascript. Never call “eval()” or dynamically create code:

```
window.setInterval( "timedFunction();", 1000);
```

Unchecked Input For Loop Condition

Risk

What might happen

An attacker could input a very high value, potentially causing a denial of service (DoS).

Cause

How does it happen

The application performs some repetitive task in a loop, and defines the number of times to perform the loop according to user input. A very high value could cause the application to get stuck in the loop and to be unable to continue to other operations.

General Recommendations

How to avoid it

Ideally, don't base a loop on user-provided data. If it is necessary to do so, the user input must be first validated and its range should be limited.

Source Code Examples

JavaScript

Using User Input To Control A Loop

```
app.get('/shuffle', async (req, res) => {
      let cycles = req.query.cycles;

      while (cycles > 0) {
            deck.shuffle();
            cycles--;
      }

      res.send(deck.cards)
});
```

Validating User Input Before Using It To Control A Loop

```
app.get('/shuffle', async (req, res) => {
      let cycles = req.query.cycles;
      if (cycles > maxCycles) cycles = maxCycles;

      while (cycles > 0) {
            deck.shuffle();
            cycles--;
      }

      res.send(deck.cards)
});
```

Value Shadowing

Risk

What might happen

Value shadowing may result in an incorrect reference, such as one value being validated while a completely different one is used, or a value assumed to be safe (such as headers automatically issued by the browser, or server parameters) which can actually be overwritten by user inputs.

Cause

How does it happen

Value Shadowing occurs when a certain set of information can be searched and may contain values of the same name, whose precedence over one another is not immediately clear.
For example, in .NET, a Request object can be searched via an index (Request[param]) - however, the value whose key is "param" in this implementation may be a query string parameter, a form parameter, a header, a server variable and more. This causes the value of Request["value"] to be ambiguous, which could be leveraged for bypassing logic restrictions, security measures and value checks.

General Recommendations

How to avoid it

Always explicitly refer to the exact data context from which values are retrieved.

Source Code Examples

CSharp
Value Shadowing over HTTP_REFERER Value

```
/* This code will return "None" for no Referer header or the value of the Referer header is
one exists,

but it is also shadowed, such that the GET request ?HTTP_REFERER=fake_referer will take
precedence over
the header value */
string referer = Request["HTTP_REFERER"] != null ? Request["HTTP_REFERER"] : "None" ;
if (TRUSTED_DOMAIN.startswith(referer)) {
  // Do something
}
```

Obtaining the HTTP Referer, without Value Shadowing

```
// Explicitly retrieves Referer header
referer = Request.UrlReferrer != null ? Request.UrlReferrer.ToString() : "None" ;
if (TRUSTED_DOMAIN.startswith(referer)) {
  // Do something
}
```

Input Validation Bypass by Value Shadowing

```
string msg = Request["msg"];
if (msg.Equals("Welcome!")) // Will read "msg" from either POST, COOKIE or GET; but will read
GET parameter first
{
      MsgLabel.Text = Request.Form["msg"]; /* Will read "msg" explicitly from POST parameter,
so a request

                                                                  with a valid GET "msg" and
malicious "POST" info will be set */
}
```

Not Vulnerable to Value Shadowing, Input Validation Performed on Same Value

```
string msg = Request.Form["msg"];
if (msg.Equals("Welcome!"))
{
      MsgLabel.Text = msg;
}
```

Use of Hard coded Cryptographic Key

Risk

What might happen

Static, unchangeable encryption keys in the source code can be stolen by an attacker with access to the source code or the application binaries. Once the attacker has the encryption key, this can be used to gain access to any encrypted secret data, thus violating the confidentiality of the data. Furthermore, it would be impossible to replace the encryption key once stolen. Note that if this is a product that can be installed numerous times, the encryption key will always be the same, allowing an attacker to break all instances at the same cost.

Cause

How does it happen

The application code uses an encryption key to encrypt and decrypt sensitive data. While it is important to create this encryption key randomly and keep it secret, the application has a single, static key embedded in plain text in the source code.

An attacker could gain access to the source code - whether in the source control system, developer workstations, or the server filesystem or product binaries themselves. Once the attacker has gained access to the source code, it is trivial to retrieve the plain text encryption key and use it to decrypt the sensitive data that the application was protecting.

General Recommendations

How to avoid it

Generic Guidance:

- Do not store any sensitive information, such as encryption keys, in plain text.
- Never hardcode encryption keys in the application source code.
- Implement proper key management, including dynamically generating random keys, protecting keys, and replacing keys as necessary.

Specific Recommendations:

- Remove the hardcoded encryption key from the application source code. Instead, retrieve the key from an external, protected store.

Source Code Examples

CSharp

Common Example of Hardcoded Encryption Key

```
string hardcodedKey = "EncryptionKey123";
Byte[] dataBytes = Encoding.ASCII.GetBytes(data);
Byte[] cryptoKey = Encoding.ASCII.GetBytes(hardcodedKey);

SymmetricAlgorithm symAlg = Rijndael.Create();

symAlg.Key = cryptoKey;
symAlg.Mode = CipherMode.CBC;
symAlg.Padding = PaddingMode.PKCS7;

MemoryStream ms = new MemoryStream();
CryptoStream cs = new CryptoStream(ms, symAlg.CreateEncryptor(), CryptoStreamMode.Write);

cs.Write(dataBytes, 0, dataBytes.Length);
cs.Close();

string encodedUnsafe = Encoding.ASCII.GetString(ms.ToArray());
```

```
ms.Close();
```

Heuristic CSRF

Risk

What might happen

An attacker could cause the victim to perform any action for which the victim is authorized, such as transferring funds from the victim’s account to the attacker’s. The action will be logged as being performed by the victim, in the context of their account, and potentially without their knowledge that this action has occurred.

Cause

How does it happen

The application performs some action that modifies database contents, based purely on HTTP request content, and does not require per-request renewed authentication (such as transaction authentication or a synchronizer token), instead relying solely on session authentication. This means that an attacker could use social engineering to cause a victim to browse to a link which contains a transaction request to the vulnerable application, submitting that request from the user's browser. Once the application receives the request, it would trust the victim’s session, and would perform the action. This type of attack is known as Cross-Site Request Forgery (CSRF).

A Cross-Site Request Forgery attack relies on the trust between a server and an authenticated client. By only validating the session, the server ensures that a request has emerged from a client's web-browser. However, any website may submit GET and POST requests to other websites, to which the browser will automatically add the session token if it is in a cookie. This cross-site request can then be trusted as arriving from the user's browser, but does not validate that it was their intent was to make this request.

General Recommendations

How to avoid it

Mitigating CSRF requires an additional layer of authentication that is built into the request validation mechanism. This mechanism would attach an additional token that only applies to the given user; this token would be available within the user's web-page, but will not be attached automatically to a request from a different website (e.g. not stored in a cookie). Since the token is not automatically attached to the request, and is not available to the attacker, and is required by the server to process the request, it would be completely impossible for the attacker to fill in a valid cross-site form that contains this token. Many platforms offer built-in CSRF mitigation functionality which should be used, and perform this type of token management under the hood. Alternatively, use a known or trusted library which adds this functionality.

If implementing CSRF protection is required, this protection should adhere to the following rules:

- Any state altering form (Create, Update, Delete operations) should enforce CSRF protection, by adding an CSRF token to every state altering form submission on the client.
- An CSRF token should be generated, and be unique per-user per-session (and, preferably, per request).
- The CSRF token should be inserted into the client side form, and be submitted to the server as part of the form request. For example, it could be a hidden field in an HTML form, or a custom header added by a Javascript request.
- The CSRF token in the request body or custom header must then be verified as belonging to the current user by the server, before a request is authorized and processed as valid.

Source Code Examples

CSharp

The HttpRequest content is validated using AntiXsrfTokenKey

```
public class CSRFFixed
{
        public void foo(SqliteConnection connection, AntiXsrf AntiXsrfTokenKey, HttpRequest
Request)
        {
                string input = AntiXsrfTokenKey.Validate(Request.QueryString["user"]);
                string sql = "insert into Comments(comment) values (@user)";
                MySqlCommand cmd = new MySqlCommand(sql, connection);
            cmd.Parameters.AddwithValue(@user, input);
            connection.Open();
            SqlDataReader reader = cmd.ExecuteReader();
        }

}
```

HttpRequest content is used in a database query without any validation of that content

```
public class CSRF
{
        public void foo(SqliteConnection connection, HttpRequest Request)
        {
                string input = Request.QueryString["user"];
                string sql = "insert into Comments(comment) values (@user)";
                MySqlCommand cmd = new MySqlCommand(sql, connection);
            cmd.Parameters.AddwithValue(@user, input);
            connection.Open();
            SqlDataReader reader = cmd.ExecuteReader();
        }
}
```

Heuristic SQL Injection

Risk

What might happen

An attacker could directly access all of the system's data. The attacker would likely be able to steal any sensitive information stored by the system, including private user information, credit card details, proprietary business data, and any other secret data. Likewise, the attacker could possibly modify or erase existing data, or even add new bogus data. In some scenarios, it may even be possible to execute code on the database.

In addition to disclosing or altering confidential information directly, this vulnerability might also be used to achieve secondary effects, such as bypassing authentication, subverting security checks, or forging a data trail.

Further increasing the likelihood of exploit is the fact that this flaw is easy for attackers to find, and easy to exploit.

Note that in this case, the injection appears to be in an external component, which might be implementing its own internal checks.

Cause

How does it happen

The application stores and manages data in a database, by submitting a textual SQL query to the database engine for processing. The application creates the query by simple string concatenation, embedding untrusted data. However, there is no separation between data and code; furthermore, the embedded data is neither checked for data type validity nor subsequently sanitized. Thus, the untrusted data could contain SQL commands, or modify the intended query. The database would interpret the altered query and commands as if they originated from the application, and execute them accordingly.

Note that the apparent database access is encapsulated in an external component or API. Thus, the attacker is able to inject arbitrary data into the SQL query, by way of altering the user input. This query is then passed to the API or component, where it is presumably submitted to the database server.

General Recommendations

How to avoid it

- Validate all untrusted data, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns.
- In particular, check for:
    - Data type
    - Size
    - Range
    - Format
    - Expected values.
- Restrict access to database objects and functionality, according to the Principle of Least Privilege.
- Do not use dynamically concatenate strings to construct SQL queries.
- Prefer using DB Stored Procedures for all data access, instead of ad-hoc dynamic queries.
- Instead of unsafe string concatenation, use secure database components such as parameterized queries and object bindings (for example, commands and parameters).
- Alternatively, an even better solution is to use an ORM library, in order to pre-define and encapsulate the allowed commands enabled for the application, instead of dynamically accessing the database directly. In this way the code plane and data plane should be isolated from each other.
- Prefer standard data access libraries and platform APIs, instead of using opaque 3rd party drivers.
- Prefer using database-specific `DbCommand` subclasses with `DbParameter` objects and API. Set the command's `CommandType` property to `CommandType.StoredProcedure` , and add the parameters to the `.Parameters` collection property instead of string concatenation.
- Consider using an ORM library, such as Entity Framework, LINQ-To-SQL, nHibernate, or others.

Source Code Examples

CSharp
Create Pseudo-Query Using String Concatenation

```
private int GetUserId_Unsafe(HttpRequest request)
{
	int userId = 0;

	string userName = request.Form["UserName"];
	string dataOperation = "SELECT [UserID] FROM [AppUsers] WHERE [UserName] = '" + userName
+ "' " ;

	using (CustomDbDriver db = new CustomDbDriver())
	{
		userId = db.runQuery(dataOperation);
	}

	return userId;
}
```

Use Standard DbCommand API to Call Regular Stored Procedures

```
private int GetUserId_SafeStandardAPI(HttpRequest request)
{
	int userId = 0;

	string userName = request.Form["UserName"];
	string spName = "GetUserId";

	using (SqlConnection conn = GetConnection())
	{
		using (SqlCommand command = new SqlCommand(spName, conn))
		{
			command.CommandType = CommandType.StoredProcedure;
			command.Parameters.AddWithValue("@userName", userName);

			using (SqlDataReader reader = command.ExecuteReader())
			{
				reader.Read();
				userId = reader.GetInt32(0);
			}
		}
	}

	return userId;
}
```

Wrap DB access with a stanard ORM such as EntityFramework

```
private int GetUserId_SafeEF(HttpRequest request)
{
	int userId = 0;

	string userName = request.Form["UserName"];

	using (var context = new DbContext(CONN_STRING))
	{
		var userSet = context.Set<AppUser>();
```

```
            var oneUser = userSet.Find(userName);

            if (oneUser != null)
                  userId = oneUser.UserId;
      }

      return userId;
}
```

Cleansing Canonicalization and Comparison Errors

Risk

What might happen

If a security decision, such as access control for example, is taken based on unsanitized, user-controlled data, it may be possible for an attacker to manipulate the format of the data, and thus obfuscate the actual target. For example, if users are allowed to read any page that has their user id in the URL, a user can request a URL with multiple user ids. Another example could be an administrative interface, wherein users are forbidden from accessing any page under the `/admin/` folder; an attacker can hide the actual target by sending a request to `/NOTEXISTS/../admin/` . This would evade the check for URLs starting with "admin/", if the request URL is not canonicalized before checking.

Cause

How does it happen

Filesystem paths and Internet URLs can be represented in an unlimited number of different ways, using various encodings, folder misdirection, and path obfuscation techniques. If a path or address is not properly sanitized and fully canonicalized into it's most basic, simplified form, it would be impossible to check all possible variants of this path. Hence, any decision based on a specific attributes of the path would likely be mistaken, and can be evaded by an active attacker.

General Recommendations

How to avoid it

- Avoid performing security decisions based on untrusted, user-controlled input.
- Always sanitize all user input.
- Before making any decision based on a URL or path parameter, always transform it first into its canonical form, before making any decisions or doing any checks on it.

Source Code Examples

Java

Block Access to Admin Directory

```
private void blockAdminAccess(HttpServletRequest request, HttpServletResponse response) {
      String path = request.getRequestURI();

      if (path.startsWith("/admin")) {
            response.setError(response.SC_FORBIDDEN);      // return HTTP Status 403:
Forbidden
    }
}
```

Ensure Path is Canonicalized Before Blocking Admin Access

```
private void blockAdminAccess(HttpServletRequest request, HttpServletResponse response) {
      String path = ESAPI.encoder().canonicalize(request.getRequestURI());

      if (path.contains("/admin")) {
            response.setError(response.SC_FORBIDDEN);      // return HTTP Status 403:
```

```
Forbidden
    }
}
```

Heap Inspection

Risk

What might happen

All variables stored by the application in unencrypted memory can potentially be retrieved by an unauthorized user, with privileged access to the machine. For example, a privileged attacker could attach a debugger to the running process, or retrieve the process's memory from the swapfile or crash dump file. Once the attacker finds the user passwords in memory, these can be reused to easily impersonate the user to the system.

Cause

How does it happen

String variables are immutable - in other words, once a string variable is assigned, its value cannot be changed or removed. Thus, these strings may remain around in memory, possibly in multiple locations, for an indefinite period of time until the garbage collector happens to remove it. Sensitive data, such as passwords, will remain exposed in memory as plaintext with no control over their lifetime.
While it may still be possible to retrieve data from memory, even if it uses a mutable container that is cleared, or retrieve a decryption key and decrypt sensitive data from memory - layering sensitive data with these types of protection would significantly increase the required effort to do so. By setting a high bar for retrieving sensitive data from memory, and reducing the amount and exposure of sensitive data in memory, an adversary is significantly less likely to succeed in obtaining valuable data.

General Recommendations

How to avoid it

When it comes to avoiding Heap Inspection, it is important to note that, given any read access to memory or a memory dump of an application, it is always likely to disclose some sensitive data to an adversary - these suggestions are part of defense-in-depth principles for protection of sensitive data in cases where such memory read access is successfully obtained. These recommendations will enable significant reduction in the lifespan and exposure of sensitive data in memory; however - given enough time, effort and unlimited access to memory, they will only go so far in protecting sensitive data being used by the application. The only way to handle Heap Inspection issues is to minimize and reduce data exposure, and obscure it in memory wherever possible.

- Do not store sensitive data, such as passwords or encryption keys, in memory in plain-text, even for a short period of time.
- Prefer to use specialized classes that store encrypted data in memory to ensure it cannot be trivially retrieved from memory.
- When required to use sensitive data in its raw form, temporarily store it in mutable data types, such as byte arrays, to reduce readability from memory, and then promptly zeroize the memory locations, to reduce exposure duration of this data while in memory.
- Ensure that memory dumps are not exchanged with untrusted parties, as even by ensuring all of the above - it may still be possible to reverse-engineer encrypted containers, or retrieve bytes of sensitive data from memory and rebuild it.
- In .NET, instead of storing passwords in immutable strings, prefer to use an encrypted memory object, such as SecureString or ProtectedData.

Source Code Examples

CSharp
Using String to Store a Password

```
class Heap_Inspection
{
```

```
        private static string password
        {
            get;
            set;
        }

        public void setPassword(string newPassword)
        {
            password = newPassword;
        }

        public string getPassword()
        {
            return password;
        }
    }
```

Using SecureString to Store a Password

```
    class Heap_Inspection_Fixed
     {
        private static SecureString password
        {
            get;
            set;
        }

        public void setPassword(SecureString newPassword)
        {
            password = newPassword;
        }

        public SecureString getPassword()
        {
            return password;
        }
    }
```

Client DOM Open Redirect

Risk

What might happen

An attacker could use social engineering to get a victim to click a link to the application, so that the user will be immediately redirected to another site of the attacker's choice. An attacker can then craft a destination website to fool the victim; for example - they may craft a phishing website with an identical looking UI as the previous website's login page, and with a similar looking URL, convincing the user to submit their access credentials in the attacker's website. Another example would be a phishing website with an identical UI as that of a popular payment service, convincing the user to submit their payment information.

Cause

How does it happen

The application redirects the user’s browser to a URL provided by a tainted input, without first ensuring that URL leads to a trusted destination, and without warning users that they are being redirected outside of the current site. An attacker could use social engineering to get a victim to click a link to the application with a parameter defining another site to which the application will redirect the user’s browser. Since the user may not be aware of the redirection, they may be under the misconception that the website they are currently browsing can be trusted.

General Recommendations

How to avoid it

1. Ideally, do not allow arbitrary URLs for redirection. Instead, create a mapping from user-provided parameter values to legitimate URLs.
2. If it is necessary to allow arbitrary URLs:
    - For URLs inside the application site, first filter and encode the user-provided parameter, and then either:
        - Create a white-list of allowed URLs inside the application
        - Use variables as a relative URL as an absolute one, by prefixing it with the application site domain - this will ensure all redirection will occur inside the domain
    - For URLs outside the application (if necessary), either:
        - White-list redirection to allowed external domains by first filtering URLs with trusted prefixes. Prefixes must be tested up to the third slash [/] - `scheme://my.trusted.domain.com/`, to prevent evasion. For example, if the third slash [/] is not validated and scheme://my.trusted.domain.com is trusted, the URL scheme://my.trusted.domain.com.evildomain.com would be valid under this filter, but the domain actually being browsed is evildomain.com, not domain.com.
        - For fully dynamic open redirection, use an intermediate disclaimer page to provide users with a clear warning that they are leaving the site.

Source Code Examples

CSharp

Avoid redirecting to arbitrary URLs, instead map the parameter to a list of static URLs.

```
Response.Redirect(getUrlById(targetUrlId));
```

Apex
Open Redirection

```
String redirsite = ApexPages.currentPage().getParameters().get('redirlocation');
PageReference pageRef;
if(redirsite != null)
{
    pageRef = new PageReference(redirsite);
    pageRef.setRedirect(true);
    return pageRef;
}
pageRef = ApexPages.currentPage();
return pageRef;
```

Mitigating Open Redirection with Domain Name Prefix

```
String redirsite = ApexPages.currentPage().getParameters().get('redirlocation');
PageReference pageRef;
if(redirsite != null)
{
    pageRef = new PageReference('http://domain.com/page.jsp?' + redirsite);
    pageRef.setRedirect(true);
    return pageRef;
}
pageRef = ApexPages.currentPage();
return pageRef;
```

Improper Exception Handling

Risk

What might happen

An attacker could maliciously cause an exception that could crash the application, potentially resulting in a denial of service (DoS) or unexpected behavior under certain erroneous conditions. Exceptions may also occur without any malicious intervention, resulting in general instability.

Cause

How does it happen

The application performs some operation, such as database or file access, that could throw an exception. Since the application is not designed to properly handle the exception, the application could crash.

General Recommendations

How to avoid it

Any method that could cause an exception should be wrapped in a try-catch block that:

- Explicitly handles expected exceptions
- Includes a default solution to explicitly handle unexpected exceptions

---

Source Code Examples

CSharp
Always catch exceptions explicitly.

```
try
{
// Database access or other potentially dangerous function
}
catch (SqlException ex)
{
// Handle exception
}
catch (Exception ex)
{
// Default handler for unexpected exceptions
}
```

Java
Always catch exceptions explicitly.

```
try
{
// Database access or other potentially dangerous function
}
catch (SQLException ex)
{
// Handle exception
}
catch (Exception ex)
{
```

```
// Default handler for unexpected exceptions
}
```

Improper Resource Shutdown or Release

Risk

What might happen

Unreleased resources can cause a drain of those available for system use, eventually causing general reliability and availability problems, such as performance degradation, process bloat, and system instability. If a resource leak can be intentionally exploited by an attacker, it may be possible to cause a widespread DoS (Denial of Service) attack. This might even expose sensitive information between unprivileged users, if the resource continues to retain data or user id between subsequent allocations.

Cause

How does it happen

The application code allocates resource objects, but does not ensure these are always closed and released in a timely manner. This can include database connections, file handles, network sockets, or any other resource that needs to be released. In some cases, these might be released - but only if everything works as planned; if there is any runtime exception during the normal course of system operations, resources start to leak.

Note that even in managed-memory languages such as Java, these resources must be explicitly released. Many types of resource are not released even when the Garbage Collector runs; and even if the the object would eventually release the resource, we have no control over when the Garbage Collector does run.

General Recommendations

How to avoid it

- Always close and release all resources.
- Ensure resources are released (along with any other necessary cleanup) in a `finally { }` block. Do not close resources in a `catch { }` block, since this is not ensured to be called.
- Explicitly call .close() on any instance of a class that implements the `Closable` or `AutoClosable` interfaces.
- Alternatively, an even better solution is to use the try-with-resources idiom, in order to automatically close any defined `AutoClosable` instances.

Source Code Examples

Client Overly Permissive Message Posting

Risk

What might happen

If the application does not restrict communication via Web Messaging to a specific domain, the browser will dispatch the application message to any target web page, regardless of the actual location of the target web page. Thus it is possible that the message will be delivered to the wrong page from an untrusted domain. This could leak sensitive application data or user information, allowing a malicious third party to intercept this information.

Cause

How does it happen

The HTML5 Web Messaging API allows the message to be posted with a `targetOrigin` parameter. If the value of this URI does not match the current location of the target window's document, the browser will not allow the message to be delivered. Marking the `targetOrigin` parameter with the literal string `"*"` will indicate no preference, and the browser will send the message regardless of the target's location. This can disclose the data to any malicious site that changes the location of the window, even without the user's knowledge.

General Recommendations

How to avoid it

- Always provide a specific `targetOrigin` to the `.postMessage` function, not `"*"`.
- The `targetOrigin` should be hardcoded, or at least white-listed.

Source Code Examples

JavaScript

Unspecified Target Origin

```
var data = '{"username": "bob", "password": "secret"}';
var popup = window.open(strUrl, "Popup_Window");

popup.postMessage(data, "*");

function receiveMessage(event)

{

  alert(event.data);
}
window.addEventListener("message", receiveMessage, false);
```

Always Specify an Exact Target Origin

```
var data = '{"username": "bob", "password": "secret"}';
var popup = window.open(strUrl, "Popup_Window");

popup.postMessage(data, strUrl);

function receiveMessage(event)

{
```

```
  if (event.origin !== strUrl)
    return;

  alert(event.data);
}
window.addEventListener("message", receiveMessage, false);
```

Client JQuery Deprecated Symbols

Risk

What might happen

Referencing deprecated modules can cause an application to be exposed to known vulnerabilities, that have been publicly reported and already fixed. A common attack technique is to scan applications for these known vulnerabilities, and then exploit the application through these deprecated versions.
However, even if deprecated code is used in a way that is completely secure, its very use and inclusion in the code base would encourage developers to re-use the deprecated element in the future, potentially leaving the application vulnerable to attack, which is why deprecated code should be eliminated from the code-base as a matter of practice.
Note that the actual risk involved depends on the specifics of any known vulnerabilities in older versions.

Cause

How does it happen

The application references code elements that have been declared as deprecated. This could include classes, functions, methods, properties, modules, or obsolete library versions that are either out of date by version, or have been entirely deprecated. It is likely that the code that references the obsolete element was developed before it was declared as obsolete, and in the meantime the referenced code was updated.

General Recommendations

How to avoid it

- Always prefer to use the most updated versions of libraries, packages, and other dependancies.
- Do not use or reference any class, method, function, property, or other element that has been declared deprecated.

Source Code Examples

Information Exposure via Headers

Risk

What might happen

Names and version numbers often denote a specific point in the life-cycle of a specific piece of technology.By exposing specific technologies by their names and version numbers to external actors, attackers may learn how to better target the server using known vulnerabilities and available exploits, research these specific technologies and develop new exploits themselves to fit a target of their desire, or document the specific technology at its specific location and wait for a point in time when a new vulnerability is unearthed to attack immediately.While obscurity is by no means security - reducing exposure of internal and system information is advised.

Cause

How does it happen

The application is configured to expose system information in its response headers, allowing attackers to gain valuable information of the underlying system.

General Recommendations

How to avoid it

- Always ensure environments do not leak information pertaining to software, operating systems and other technologies being used, such as their names, versions or settings, to reduce attacker visibility
- Specifically when dealing IIS and .NET Server headers, a web.config is required. If one does not exist, one has to be created for this purpose alone.

Source Code Examples

XML

Removing Server Headers from IIS Express in web.config

```
<?xml version="1.0" encoding="utf-8"?>
<configuration>
    <system.webServer>
        <security>
            <requestFiltering removeServerHeader="true" />
        </security>
        <httpProtocol>
            <customHeaders>
                <remove name="X-Powered-By" />
            </customHeaders>
        </httpProtocol>
    </system.webServer>
</configuration>
```

Removing Server Header from IIS in web.config

```
<configuration>
    <system.web>
        <!-- Additional configurations -->
        <httpRuntime targetFramework="4.6.1" enableVersionHeader="false" />
    </system.web>
```

```
</configuration>
```

CSharp
Removing Server Header from Kestrel During HostBuilder Creation

```
public static IHostBuilder CreateHostBuilder(string[] args) =>
    Host.CreateDefaultBuilder(args)
        .ConfigureWebHostDefaults(webBuilder =>
        {
            webBuilder.UseStartup<Startup>().UseKestrel(options => options.AddServerHeader =
false);
        });
}
```

Log Forging

Risk

What might happen

An attacker could engineer audit logs of security-sensitive actions and lay a false audit trail, potentially implicating an innocent user or hiding an incident.

Cause

How does it happen

The application writes audit logs upon security-sensitive actions. Since the audit log includes user input that is neither checked for data type validity nor subsequently sanitized, the input could contain false information made to look like legitimate audit log data,

---

General Recommendations

How to avoid it

1. Validate all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
    - Data type
    - Size
    - Range
    - Format
    - Expected values
2. Validation is not a replacement for encoding. Fully encode all dynamic data, regardless of source, before embedding it in logs.
3. Use a secure logging mechanism.

Source Code Examples

CSharp

Writing User Input Into Log Files - MVC 5

```
public ActionResult Index()
{
    string Id = Request.QueryString["Id"];
    Logger logger = new Logger(LogType.File);

    //Id paramater is retrieved from URL address, thus can be tampered
    logger.TraceStart("User entered to homepage, user id: " + Id);

    return View();
}
```

Writing User Id From Server Into Log File - MVC 5

```
public ActionResult Index()
{
    Logger logger = new Logger(LogType.File);

    //Id is retrieved from the server
    logger.TraceStart("User entered to homepage, user id: " + User.Identity.GetUserId());
```

```
    return View();
}
```

Missing Content Security Policy

Risk

What might happen

The Content-Security-Policy header enforces that the source of content, such as the origin of a script, embedded (child) frame, embedding (parent) frame or image, are trusted and allowed by the current web-page; if, within the web-page, a content's source does not adhere to a strict Content Security Policy, it is promptly rejected by the browser. Failure to define a policy may leave the application's users exposed to Cross-Site Scripting (XSS) attacks, Clickjacking attacks, content forgery and more.

Cause

How does it happen

The Content-Security-Policy header is used by modern browsers as an indicator for trusted sources of content, including media, images, scripts, frames and more. If these policies are not explicitly defined, default browser behavior would allow untrusted content.

General Recommendations

How to avoid it

Explicitly set the Content-Security-Policy headers for all applicable policy types (frame, script, form, script, media, img etc.) according to business requirements and deployment layout of external file hosting services. Specifically, do not use a wildcard, '*', to specify these policies, as this would allow content from any external resource.
The Content-Security-Policy can be explicitly defined within web-application code, as a header managed by web-server configurations, or within `<meta>` tags in the HTML `<head>` section.

Source Code Examples

Client Weak Cryptographic Hash

Risk

What might happen

Using weak or outdated cryptography does not provide sufficient protection for sensitive data. An attacker that gains access to the encrypted data would likely be able to break the encryption, using either cryptanalysis or brute force attacks. Thus, the attacker would be able to steal user passwords and other personal data. This could lead to user impersonation or identity theft.

Cause

How does it happen

The application uses a weak algorithm, that is considered obselete since it is relatively easy to break. These obselete algorithms are vulnerable to several different kinds of attacks, including brute force.

General Recommendations

How to avoid it

Generic Guidance:

- Always use strong, modern algorithms for encryption, hashing, and so on.
- Do not use weak, outdated, or obsolete algorithms.
- Ensure you select the correct cryptographic mechanism according to the specific requirements.
- Passwords should be protected with a dedicated password protection scheme, such as bcrypt, scrypt, PBKDF2, or Argon2.

Specific Recommendations:

- Do not use SHA-1, MD5, or any other weak hash algorithm to protect passwords or personal data. Instead, use a stronger hash such as SHA-256 when a secure hash is required.
- Do not use DES, 3DES, RC2, or any other weak encryption algorithm to protect passwords or personal data. Instead, use a stronger encryption algorithm such as AES to protect personal data.
- Do not use weak encryption modes such as ECB, or rely on insecure defaults. Explicitly specify a stronger encryption mode, such as GCM.
- For symmetric encryption, use a key length of at least 256 bits.

Source Code Examples

Java

Weakly Hashed PII

```
string protectSSN(HttpServletRequest req) {
    string socialSecurityNum = req.getParameter("SocialSecurityNo");

    return DigestUtils.md5Hex(socialSecurityNum);
}
```

Stronger Hash for PII

```
string protectSSN(HttpServletRequest req) {
    string socialSecurityNum = req.getParameter("SocialSecurityNo");

    return DigestUtils.sha256Hex(socialSecurityNum);
```

```
}
```

Client Use Of Iframe Without Sandbox

Risk

What might happen

If an attacker can select the name of the library, or the location of the code file that is loaded by the application, they would be able to cause the application to execute arbitrary code. This effectively allows the attacker to control the code run by the application.

Cause

How does it happen

The application uses untrusted data to specify the library or code file, without proper sanitization. This causes the application to load any arbitrary code, as specified. The loaded code will then be executed.

General Recommendations

How to avoid it

- Do not dynamically load code libraries, especially not based on user input.
- If it is necessary to use untrusted data to select the library to be loaded, verify the selected library name matches a predefined set of whitelisted library names. Alternatively, use the value as an identifier to select from the whitelisted libraries.
- Validate any untrusted data used to load or process libraries or code files by performing an integrity check on the requested resource.

Source Code Examples

Client Hardcoded Domain

Risk

What might happen

An externally imported Javascript file may leave users vulnerable to attack - if the Javascript's host is compromised, if communications with the host are intercepted or if the host itself is not trustworthy, then the contents of the Javascript file may change to have malicious code, which could result in a Cross-Site Scripting (XSS) attack.

Cause

How does it happen

Javascript files can be imported dynamically from remote hosts when they are embedded into HTML. However, this reliance on a remote host for these scripts may diminish security, as web-application's users are only ever as secure as the remote host serving these Javascript files.

General Recommendations

How to avoid it

Where possible, host all script files locally, rather than remotely. Ensure that locally hosted 3rd party script files are constantly updated and maintained.

Source Code Examples

JavaScript
Remote Importation of A Script File

```
<script src="https://example.com/scripts/jquery.js" />
```

Local Importation of A Script File

```
<script src="/scripts/jquery.js" />
```

Thread Safety Issue

Risk

What might happen

At best, a Race Condition may cause errors in accuracy, overidden values or unexpected behavior that may result in denial-of-service. At worst, it may allow attackers to retrieve data or bypass security processes by replaying a controllable Race Condition until it plays out in their favor.

Cause

How does it happen

Race Conditions occur when a public, single instance of a resource is used by multiple concurrent logical processes. If the these logical processes attempt to retrieve and update the resource without a timely management system, such as a lock, a Race Condition will occur.
An example for when a Race Condition occurs is a resource that may return a certain value to a process for further editing, and then updated by a second process, resulting in the original process' data no longer being valid. Once the original process edits and updates the incorrect value back into the resource, the second process' update has been overwritten and lost.

General Recommendations

How to avoid it

When sharing resources between concurrent processes across the application ensure that these resources are either thread-safe, or implement a locking mechanism to ensure expected concurrent activity.

Source Code Examples

Java

Testing Static Int Concurrency - Different Threads Increment and Decrement The Same Counter Repeatedly, Resulting in a Race Condition

```
      public static int counter = 0;
      public static void start() throws InterruptedException {
             incrementCounter ic;
             decrementCounter dc;
             while(counter == 0) {
                    counter = 0;
                    ic = new incrementCounter();
                    dc = new decrementCounter();
                    ic.start();
                    dc.start();
                    ic.join();
                    dc.join();
             }
             System.out.println(counter); //Will stop and return either -1 or 1 due to race
condition over counter
      }

      public static class incrementCounter extends Thread {
          public void run() {
             counter++;
          }
      }

      public static class decrementCounter extends Thread {
          public void run() {
             counter--;
          }
```

```
	}
```

Different Threads Increment and Decrement The Same Thread-Safe Counter Repeatedly, Never Resulting in a Race Condition

```
	public static int counter = 0;
	public static Object lock = new Object();

	public static void start() throws InterruptedException {
		incrementCounter ic;
		decrementCounter dc;
		while(counter == 0) { // because of proper locking, this condition is never false
			counter = 0;
			ic = new incrementCounter();
			dc = new decrementCounter();
			ic.start();
			dc.start();
			ic.join();
			dc.join();
		}
		System.out.println(counter); // Never reached
	}

	public static class incrementCounter extends Thread {
	    public void run() {
		synchronized (lock) {
			counter++;
		}
	    }
	}

	public static class decrementCounter extends Thread {
	    public void run() {
		synchronized (lock) {
			counter--;
		}
	    }
	}
```

Testing Formatter Race Condition - Java Formatters are Not Thread Safe

```
	static Locale defaultLocale = new Locale("en", "US", "USD");
	static NumberFormat numberFormatter = NumberFormat.getCurrencyInstance(defaultLocale);

	public static class CurrencyFormatRunnable implements Runnable {

		double money;
		public CurrencyFormatRunnable(Object parameter) {
		    this.money = (double)parameter;
		}

		// Format a double as a USD string; if formatter result does not match a known value (100.0 -> $100.00, 50.0 -> $50.00),
		// as expected with a Race Condition, a warning is printed and the application closes.
		public void run() {
			String formattedMoney;
			formattedMoney = numberFormatter.format(money);
			if (!formattedMoney.equals("$"+money+"0")) {
				System.out.println("Formatted number was $" + money + ", but the result was " + formattedMoney +"!");
				System.exit(1);
```

```
                /*     Potential outputs:
            *       Formatted number was $50.0, but the result was $100.00!
            *       Formatted number was $50.0, but the result was 100.00!
                                *       Formatted number was $100.0, but the result was $50.00!
            *       Formatted number was $100.0, but the result was $$50.00!
            *       Note the erroneous behavior with completely incorrect values, like $$50.00, which
occurs
            *       because the string is read as a new value is written
            */

                    }
                }
            }

      public static void start() throws InterruptedException {
            Runnable m1;
            Runnable m2;
            Thread t1;
            Thread t2;
            while(true) {
                  m1 = new CurrencyFormatRunnable((double)100.00);
                  m2 = new CurrencyFormatRunnable((double)50.00);
                  t1 = new Thread(m1);
                  t2 = new Thread(m2);
                  // Attempt to concurrently use the formatter
                  t1.start();
                  t2.start();

                  t1.join();
                  t2.join();
            }
      }
```

Formatter Race Condition Mitigated, with Each Thread Using Its Own Instance of Java Formatter

```
      public static class CurrencyFormatRunnable implements Runnable {
                double money;
                public CurrencyFormatRunnable(Object parameter) {
                    this.money = (double)parameter;
                }

                public void run() {
                      String formattedMoney;
                Locale defaultLocale = new Locale("en", "US", "USD");
                NumberFormat numberFormatter =
NumberFormat.getCurrencyInstance(defaultLocale);
                      formattedMoney = numberFormatter.format(money);
                      if (!formattedMoney.equals("$"+money+"0")) {
                                System.out.println("Formatted number was $" + money + ", but
the result was " + formattedMoney +"!");
                  // This is never reached
                                System.exit(1);
                      }
                }
            }

      public static void start() throws InterruptedException {
            Runnable m1;
            Runnable m2;
            Thread t1;
            Thread t2;
            while(true) {
                  m1 = new CurrencyFormatRunnable((double)100.00);
```

```
                m2 = new CurrencyFormatRunnable((double)50.00);
                t1 = new Thread(m1);
                t2 = new Thread(m2);
                // Attempt to concurrently use the formatter
                t1.start();
                t2.start();

                t1.join();
                t2.join();
        }
    }
```

Trust Boundary Violation in Session Variables

Risk

What might happen

Code that reads from Session variables may trust them as server-side variables, but they may have been tainted by user inputs. This can lead to tampering with parameters used to authenticate or authorize users. Further, tainted Session variables offer an additional attack surface against the application - if untrusted data taints a Session variable, and that Session variable is then used elsewhere without sanitization as if it were trusted, it could lead to further attacks such as Cross-Site Scripting, SQL Injection and more.

Cause

How does it happen

Server-side Session variables, or objects, are values assigned to a specific session, which is associated with a specific user. Often, they hold data relevant to that user's session, such as specific identifiers, user-type, authorization, authentication information and more. As such, the paradigm often associated to the Session object is that its contents can be trusted, as users cannot generally set these values themselves.

The application places user input, which is untrusted data, in the server-side Session object, which is considered a trusted location. This could lead developers to treat untrusted data as trusted.

General Recommendations

How to avoid it

1. Validate and sanitize all input, regardless of source. Validation should be based on a whitelist: accept only data fitting a specified structure, rather than reject bad patterns. Check for:
    - Data type
    - Size
    - Range
    - Format
    - Expected values
2. Don’t mix untrusted user input with trusted data.

Source Code Examples

CSharp

Input from the user is added to the current session without sanitizing it

```
public class TrustBoundaryViolation
{
        public void foo()
        {
                string input = Console.ReadLine();
                HttpContext.Current.Session["val"] = input;
        }
}
```

The numbers are extracted from the user inputed data before use

```
public class TrustBoundaryViolationFixed
{
        public void foo()
        {
                string input = Console.ReadLine();
                string inputValue = int.Parse(input).ToString();
                HttpContext.Current.Session["val"] = inputValue;
        }
}
```

Use of Insufficiently Random Values

Risk

What might happen

Random values are often used as a mechanism to prevent malicious users from knowing or predicting a given value, such as a password, encryption key, or session identifier. Depending on what this random value is used for, an attacker would be able to predict the next numbers generated, or previously generated values, based on sources often used to derive certain randomness; however, while they may seem random, large statistical samples would demonstrate that they are insufficiently random, producing a much smaller space of possible "random" values than a truly random sample would. This could enable an attacker to derive or guess this value, and thus hijack another user's session, impersonate another user, or crack an encryption key (depending on what the pseudo-random value was used for).

Cause

How does it happen

The application uses a weak method of generating pseudo-random values, such that other numbers could be determined from a relatively small sample size. Since the pseudo-random number generator used is designed for statistically uniform distribution of values, it is approximately deterministic. Thus, after collecting a few generated values, it would be possible for an attacker to calculate past or future values. Specifically, if this pseudo-random value is used in any security context, such as one-time passwords, keys, secret identifiers or salts - an attacker would likely be able to predict the next value generated and steal it, or guess a previously generated value and spoof its original intent.

General Recommendations

How to avoid it

- Always use a cryptographically secure pseudo-random number generator, instead of basic random methods, particularly when dealing with a security context
- Use the cryptorandom generator that is built-in to your language or platform, and ensure it is securely seeded. Do not seed the generator with a weak, non-random seed. (In most cases, the default is securely random).
- Ensure you use a long enough random value, thus making brute-force attacks unfeasible.

Source Code Examples

CSharp

Use Of Non-Cryptographic Pseudo Random Number Generator (PRNG)

```
public static string WeakPRNG()
{
    Random random = new System.Random();
    int weakRnd = random.Next();
    string sessionId = weakRnd.ToString();
    return sessionId;
}
```

Use Of Secured Algorithm For Random Numbers

```
public static string StrongPRNG()
{
    RNGCryptoServiceProvider provider = new RNGCryptoServiceProvider();
    var byteArray = new byte[32];
```

```
    provider.GetBytes(byteArray);
    var sessionId = BitConverter.ToString(byteArray, 0);

    return sessionId;
}
```

Missing CSP Header

Risk

What might happen

The Content-Security-Policy header enforces that the source of content, such as the origin of a script, embedded (child) frame, embedding (parent) frame or image, are trusted and allowed by the current web-page; if, within the web-page, a content's source does not adhere to a strict Content Security Policy, it is promptly rejected by the browser. Failure to define a policy may leave the application's users exposed to Cross-Site Scripting (XSS) attacks, Clickjacking attacks, content forgery and more.

Cause

How does it happen

The Content-Security-Policy header is used by modern browsers as an indicator for trusted sources of content, including media, images, scripts, frames and more. If these policies are not explicitly defined, default browser behavior would allow untrusted content.

General Recommendations

How to avoid it

Explicitly set the Content-Security-Policy headers for all applicable policy types (frame, script, form, script, media, img etc.) according to business requirements and deployment layout of external file hosting services. Specifically, do not use a wildcard, '*', to specify these policies, as this would allow content from any external resource.
The Content-Security-Policy can be explicitly defined within web-application code, as a header managed by web-server configurations, or within `<meta>` tags in the HTML `<head>` section.

Source Code Examples

PHP

Restricting Content-Security-Policy to Only Obtain Embedded Content from Current Web-Application

```
<?php
      header("Content-Security-Policy: default-src 'none'; script-src 'self'; connect-src
'self'; img-src 'self'; style-src 'self';");
?>
```

Missing X Frame Options

Risk

What might happen

Allowing setting of web-pages inside of a frame in an untrusted web-page will leave these web-pages vulnerable to Clickjacking, otherwise known as a redress attack. This may allow an attacker to redress a vulnerable web-page by setting it inside a frame within a malicious web-page. By crafting a convincing malicious web-page, the attacker can then use the overlayed redress to convince the user to click a certain area of the screen, unknowingly clicking inside the frame containing the vulnerable web-page, and thus performing actions within the user's context on the attacker's behalf.

Cause

How does it happen

Failure to utilize the "X-FRAME-OPTIONS" header will likely allow attackers to perform Clickjacking attacks. Properly utilizing the "X-FRAME-OPTIONS" header would indicate to the browser to disallow embedding the web-page within a frame, mitigating this risk, if the browser supports this header. All modern browsers support this header by default.

General Recommendations

How to avoid it

Utilize the "X-FRAME-OPTIONS" header flags according to business requirements to restrict browsers that support this header from allowing embedding web-pages in a frame:
· "X-Frame-Options: DENY" will indicate to the browser to disallow embedding any web-page inside a frame, including the current web-site.
· "X-Frame-Options: SAMEORIGIN" will indicate to the browser to disallow embedding any web-page inside a frame, excluding the current web-site.
· "X-Frame-Options: ALLOW-FROM https://example.com/" will indicate to the browser to disallow embedding any web-page inside a frame, excluding the web-site listed after the ALLOW-FROM parameter.

Source Code Examples

Java

Setting the "DENY" Flag on a Response

```
response.addHeader("X-Frame-Options", "DENY");
```

Potential Clickjacking on Legacy Browsers

Risk

What might happen

Clickjacking attacks allow an attacker to "hijack" a user's mouse clicks on a webpage, by invisibly framing the application, and superimposing it in front of a bogus site. When the user is convinced to click on the bogus website, e.g. on a link or a button, the user's mouse is actually clicking on the target webpage, despite being invisible.

This could allow the attacker to craft an overlay that, when clicked, would lead the user to perform undesirable actions in the vulnerable application, e.g. enabling the user's webcam, deleting all the user's records, changing the user's settings, or causing clickfraud.

Cause

How does it happen

The root cause of vulnerability to a clickjacking attack, is that the application's web pages can be loaded into a frame of another website. The application does not implement a proper frame-busting script, that would prevent the page from being loaded into another frame. Note that there are many types of simplistic redirection scripts that still leave the application vulnerable to clickjacking techniques, and should not be used.

When dealing with modern browsers, applications mitigate this vulnerability by issuing appropriate Content-Security-Policy or X-Frame-Options headers to indicate to the browser to disallow framing. However, many legacy browsers do not support this feature, and require a more manual approach by implementing a mitigation in Javascript. To ensure legacy support, a framebusting script is required.

General Recommendations

How to avoid it

Generic Guidance:

- Define and implement a a Content Security Policy (CSP) on the server side, including a frame-ancestors directive. Enforce the CSP on all relevant webpages.
- If certain webpages are required to be loaded into a frame, define a specific, whitelisted target URL.
- Alternatively, return a "X-Frame-Options" header on all HTTP responses. If it is necessary to allow a particular webpage to be loaded into a frame, define a specific, whitelisted target URL.
- For legacy support, implement framebusting code using Javascript and CSS to ensure that, if a page is framed, it is never displayed, and attempt to navigate into the frame to prevent attack. Even if navigation fails, the page is not displayed and is therefore not interactive, mitigating potential clickjacking attacks.

Specific Recommendations:

- Implement a proper framebuster script on the client, that is not vulnerable to frame-buster-busting attacks.
    - Code should first disable the UI, such that even if frame-busting is successfully evaded, the UI cannot be clicked. This can be done by setting the CSS value of the "display" attribute to "none" on either the "body" or "html" tags. This is done because, if a frame attempts to redirect and become the parent, the malicious parent can still prevent redirection via various techniques.
    - Code should then determine whether no framing occurs by comparing self === top; if the result is true, can the UI be enabled. If it is false, attempt to navigate away from the framing page by setting the top.location attribute to self.location.

Source Code Examples

JavaScript
Clickjackable Webpage

```
<html>
    <body>
     <button onclick="clicked();">
            Click here if you love ducks
        </button>
    </body>
</html>
```

Bustable Framebuster

```
<html>
    <head>
     <script>
            if ( window.self.location != window.top.location ) {
                window.top.location = window.self.location;
            }
        </script>
    </head>

    <body>
     <button onclick="clicked();">
            Click here if you love ducks
        </button>
    </body>
</html>
```

Proper Framebusterbusterbusting

```
<html>
    <head>
     <style> html {display : none; } </style>
        <script>
            if ( self === top ) {
                document.documentElement.style.display = 'block';
            }
            else {
                top.location = self.location;
            }
        </script>
    </head>

    <body>
     <button onclick="clicked();">
            Click here if you love ducks
        </button>
    </body>
</html>
```

Unprotected Cookie

Risk

What might happen

Cookies that contain the user's session identifier, and other sensitive application cookies, are typically accessible by client-side scripts, such as JavaScript. Unless the web application explicitly prevents this using the "httpOnly" cookie flag, these cookies could be read and accessed by malicious client scripts, such as Cross-Site Scripting (XSS). This flag would mitigate the damage done in case XSS vulnerabilities are discovered, according to Defense in Depth.
Likewise, sensitive cookies could be exposed by being sent over unprotected HTTP protocol, allowing attackers to sniff the users' requests and impersonate them to the application.

Cause

How does it happen

The web application framework, by default, does not set the "httpOnly" flag for the application's sessionid cookie and other sensitive application cookies. Likewise, the application does not explicitly use the "httpOnly" cookie flag, thus allowing client scripts to access the cookies by default.
Similarly, cookies that lack the "secure" flag will be automatically sent by the browser to the web server, regardless of the safety of the underlying protocol, such as unprotected HTTP. Cookies that are flagged with the "secure" attribute will only be sent over a secure HTTPS connection.

General Recommendations

How to avoid it

- Always set the "httpOnly" flag for any sensitive server-side cookie. - It is highly recommended to implement HTTP Strict Transport Security (HSTS) in order to ensure that the cookie will be sent over a secured channel. - Explicitly set the "httpOnly" flag for each cookie set by the application. - Configure and set all sensitive cookies to be created with the "secure" attribute.

Source Code Examples

JavaScript
Setting Cookie with Express

```
var express = require('express');
var app = express();

app.use(express.cookieParser());

app.get('/', function(req, res) {
      res.cookie('DepartmentID', getUserDept());
      res.send(getUserPage());
});

app.listen(SERVER_PORT);
```

Using Express for Secure Cookies

```
var express = require('express');
var app = express();

app.use(express.cookieParser());
```

```
app.get('/', function(req, res) {
      res.cookie('DepartmentID', getUserDept(),
                {maxAge: 900000,
                 path: APP_ROOT,
                 secure: true,
                 httpOnly: true });

      res.send(getUserPage());
});

app.listen(SERVER_PORT);
```

Unsafe Use Of Target blank

Risk

What might happen

An unsuspecting user might click a vulnerable legitimate-looking link, prepared by an attacker, that leads to a malicious page. The new page that opens can redirect the original page to another malicious page and abuse the trust of the user to create a very convincing phishing attack.

Cause

How does it happen

When opening a new page using an HTML element with the "target" attribute (with any value), or with window.open() within JavaScript, the new page has some access to the original page through the window.opener object. This may allow redirection to a malicious phishing page.

General Recommendations

How to avoid it

For HTML:

- Do not set the "target" attribute (with any value) for links created by users unless required.
- If required, when using the "target" attribute, also set the "rel" attribute as "noopener noreferrer":
  - "noopener" for Chrome and Opera
  - "noreferrer" for Firefox and old browsers
  - No similar solution for Safari

For JavaScript:

- When invoking an untrusted new window using "var newWindow = window.open()", set "newWindow.opener=null" before setting "newWindow.location" to a potentially untrusted site, such that when the new site is open in the new window, it has no access to its original "opener" attribute

---

Source Code Examples

JavaScript

Unsafe Use of Window.Open()

```
function newWindowOpener(untrustedURL) {
      var newWindow=window.open();
      newWindow.location=untrustedURL;
}
```

Safe Use of Window.Open()

```
function newWindowOpenerSafe(untrustedURL) {
      var newWindow=window.open();
      newWindow.opener=null;
      newWindow.location=untrustedURL;
}
```

Use Of Hardcoded Password

Risk

What might happen

Hardcoded passwords expose the application to password leakage. If an attacker gains access to the source code, she will be able to steal the embedded passwords, and use them to impersonate a valid user. This could include impersonating end users to the application, or impersonating the application to a remote system, such as a database or a remote web service.

Once the attacker succeeds in impersonating the user or application, she will have full access to the system, and be able to do anything the impersonated identity could do.

Cause

How does it happen

The application codebase has string literal passwords embedded in the source code. This hardcoded value is used either to compare to user-provided credentials, or to authenticate downstream to a remote system (such as a database or a remote web service).

An attacker only needs to gain access to the source code to reveal the hardcoded password. Likewise, the attacker can reverse engineer the compiled application binaries, and easily retrieve the embedded password. Once found, the attacker can easily use the password in impersonation attacks, either directly on the application or to the remote system.

Furthermore, once stolen, this password cannot be easily changed to prevent further misuse, unless a new version of the application is compiled. Moreover, if this application is distributed to numerous systems, stealing the password from one system automatically allows a class break in to all the deployed systems.

General Recommendations

How to avoid it

- Do not hardcode any secret data in source code, especially not passwords.
- In particular, user passwords should be stored in a database or directory service, and protected with a strong password hash (e.g. bcrypt, scrypt, PBKDF2, or Argon2). Do not compare user passwords with a hardcoded value.
- Sytem passwords should be stored in a configuration file or the database, and protected with strong encryption (e.g. AES-256). Encryption keys should be securely managed, and not hardcoded.

Source Code Examples

Java

Hardcoded Admin Password

```
bool isAdmin(String username, String password) {
    bool isMatch = false;

    if (username.equals("admin")) {
        if (password.equals("P@ssw0rd"))
            return isMatch = true;
    }

    return isMatch;
}
```

No Hardcoded Credentials

```
bool isAdmin(String username, String password) {
    bool adminPrivs = false;

    if (authenticateUser(username, password)) {
        UserPrivileges privs = getUserPrivileges(username);

        if (privs.isAdmin)
            adminPrivs = true;
    }

    return adminPrivs;
}
```

Use of Deprecated or Obsolete Functions

Risk

What might happen

Referencing deprecated modules can cause an application to be exposed to known vulnerabilities, that have been publicly reported and already fixed. A common attack technique is to scan applications for these known vulnerabilities, and then exploit the application through these deprecated versions. However, even if deprecated code is used in a way that is completely secure, its very use and inclusion in the code base would encourage developers to re-use the deprecated element in the future, potentially leaving the application vulnerable to attack, which is why deprecated code should be eliminated from the code-base as a matter of practice.
Note that the actual risk involved depends on the specifics of any known vulnerabilities in older versions.

Cause

How does it happen

The application references code elements that have been declared as deprecated. This could include classes, functions, methods, properties, modules, or obsolete library versions that are either out of date by version, or have been entirely deprecated. It is likely that the code that references the obsolete element was developed before it was declared as obsolete, and in the meantime the referenced code was updated.

General Recommendations

How to avoid it

- Always prefer to use the most updated versions of libraries, packages, and other dependancies.
- Do not use or reference any class, method, function, property, or other element that has been declared deprecated.

Source Code Examples

Java

Using Deprecated Methods for Security Checks

```
private void checkPermissions(InetAddress address) {

    SecurityManager secManager = System.getSecurityManager();

    if (secManager != null) {
        secManager.checkMulticast(address, 0)
    }

}
```

A Replacement Security Check

```
private void checkPermissions(InetAddress address) {

    SecurityManager secManager = System.getSecurityManager();

    if (secManager != null) {
        SocketPermission permission = new SocketPermission(address.getHostAddress(),
"accept,connect");
```

```
            secManager.checkPermission(permission)
        }

    }
```

Insufficient Logging of Sensitive Operations

Risk

What might happen

If sensitive operations executions is not recorded, there will be no trail for forensic analysis and discovering the cause of possible associated problems or the source of attacks may become more difficult or impossible.

Cause

How does it happen

The execution of sensitive operations is not logged.

General Recommendations

How to avoid it

Use a logging mechanism that supports multiple levels of detail. Be sure to set the level of logging appropriately in a production environment. Sufficient data should be logged to enable system administrators to detect attacks, diagnose errors, and recover from attacks.

Source Code Examples

CSharp

Insufficient Logging of a HttpDelete action

```
[HttpDelete]
[Route("/movie/{id}")]
public ActionResult HandleMovies(int id)
{
    doSomthing();
}
```

Insufficient Logging of Sensitive Operation

```
public void DoSomethingWith1(int id)
{
    var msg = DatabaseInstance.Delete(id);
}
```

Sensitive Operation Logged

```
[HttpPost]
[Route("/login")]
public ActionResult handler1_v2()
{
    doThings();
    logger.Info( "Login of user occurred");
}
```

Sensitive Operation Logged (case2)

```
public void DoSomethingWith2(int id)
{
    var msg = DatabaseInstance.Delete(id);
    logger.Info( "Delete of something occurred");
}
```

Just One of Equals and Hash code Defined

Risk

What might happen

If an application class explictly defines an override for only one of the `.equals()` and `.hashCode()` methods, but not the other, this can negatively affect the application's integrity, and possibly cause inconsistent and unexpected results. This may also affect system performance, when using instances of this class in a hashtable or set.

Cause

How does it happen

The general language contract for implementing classes requires the class to implement both `.equals()` and `.hashCode()` methods (or neither). This requirement is important for hash tables and other data structures, and to ensure the class behavior is consistent between these methods. However, this class does in fact only implement one of these methods, but not the other, resulting in a broken object.

General Recommendations

How to avoid it

- Define overriding implementations for both `.equals()` and `.hashCode()` methods, or not at all. If one is overridden, then both must be.
- Note the general principle is: if `x.equals(y)`, then `x.hashCode()` must be equal to `y.hashCode()`.
- Consider using the `EqualsBuilder` and `HashCodeBuilder` classes from the Apache Commons library.

Source Code Examples

Java

Incomplete Implementation

```
public class Foo {
      int fooId;
      String name;

      @Override
      public boolean equals(Object obj) {
            if (obj instanceof Foo) {
            if (obj == this)
                  return true;

            Foo other = (Foo)obj;
            return this.fooId.equals(other.fooId);
        }
            else {
            return false;
        }
    }
      // Two equal objects, with same fooId, will have different hash codes
      // This can result in duplicate fooIds being added to a HashTable
}
```

Proper Implementation

```
public class Foo {
      int fooId;
      String name;

      @Override
      public boolean equals(Object obj) {
             if (obj instanceof Foo) {
             if (obj == this)
                    return true;

             Foo other = (Foo)obj;
             return this.fooId.equals(other.fooId);
         }
             else {
             return false;
         }
     }

      @Override
      public int hashCode() {
             return this.fooId.hashCode();
             // This keeps hashCode consistent with equality
     }
 }
```

Scanned Languages

Language	Hash Number	Change Date
CSharp	0731438228749709	12/29/2022
JavaScript	0587511646456743	12/29/2022
VbScript	0386000544005133	12/15/2021
Common	3258017421437539	8/3/2022